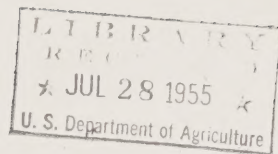


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White Flower Farm

The Compleat Nursery
Litchfield, Connecticut
Fall, 1955

White Flower Farm

LITCHFIELD, CONNECTICUT

Telephone: Jordan 7-8602

On Route #63

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Two Year Subscription _____ \$1.00

(Including White Flower Farm NOTES, published six times a year.)

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Marjorie Tonkin, Business Manager

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Hybrid Peonies. These White Flower Farm specialties are rather expensive and they will not come down in price. The reason is simple enough—although they grow

luxuriantly they are extremely difficult to propagate. You will see nothing like these colors in *Peonies* anywhere.

Here is a preview of things to come. As you know, two of the partners of White Flower Farm travel extensively to find new and rare planting material. A recent English trip has resulted in our being able to offer several varieties of named variety *Delphinium* next spring. These lovely things are not grown from seed—they are grown from cuttings, and unlike the Pacific Coast hybrids (all grown from seed) each plant is exactly like every other plant in color, form and vigor. We believe that they will be more lasting than our own types. The English have, of course, grown our *Delphinium*, and although they think them quite beautiful, they are very frank in calling them biennial rather than perennial.

This isn't quite true, but the fact is that all gardeners lose an astonishing number of Pacific Coast hybrids the third year they are planted. Our people have seen Langdon and Bishop *Delphinium* in the cold parts of the British Isles that have survived for seventeen years. We do not believe these English importations will equal that record here because of the heat of our summers, but they should last much longer than our types. This should be true because the English hybridizers, at work improving this plant for more than fifty years, have sought longevity as well as perfect conformation and beauty. Our own experience with Langdon strain seedlings has been entirely satisfactory from this point of view.

In recent years both Bishop and Langdon have made great strides, particularly with the double types, so highly prized in this country. They are now working with dwarfed types—huge flower spikes above only six inches of leaves, the whole spike not over 3 feet high. The English varieties we shall have next year grow to about 5 feet, they will be in solid shades and in bicolors, all in blue tones. They will be described next spring and we think, quite reasonably priced.

Index. No separate index is necessary to use this booklet. All plants are listed alphabetically under the main headings, which are (also in alphabetical order): Bulbs, Flowering Shrubs and Trees, Perennials, and Rare and Unusual Plants.

The Partners of White Flower Farm

About White Flower Farm Publications

It is unfortunate, but customers who do not buy regularly have to be cut off our mailing list. The reason is economic, our publications are costly (and getting more so) and we cannot continue to send booklets and seasonable horticultural data to gardeners whose accounts become inactive. Many of our best customers do not buy regularly (they propagate ordinary requirements themselves and only buy new material, or they go away on long vacations, or move to other locations, etc.), and they get slightly piqued when friends get our publications and they don't. Also we have found that many gardeners file our publications for reference and resent it mildly when they discover their files are incomplete. Prices out of date.

To make it possible for any gardener to continue to get all of our publications we have put them on a subscription basis. For the subscription price—\$1.00 for two years—we will send White Flower Farm Booklets (two a year) and two sets of White Flower Farm Notes (six a year). This, of course, does not pay for the publications but it does cover postage and handling. If you want to be sure of getting these publications for two years we suggest that you send in your dollar. We also suggest that you use the remaining spaces to send gift subscriptions to gardening friends. In the event of duplication we will extend previous subscriptions.

Name: _____

Street: _____

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In 1954 These Customers Said...

"The Sweet Cicely is a bower of white. Everyone admires it and asks what it is. Maybe they think I'll give them a start but I always refer them to you." Mrs. L. S. (Wisconsin). **Note:** You are nice to think of us, but by all means, give them a start on any W.F.F. plant, except those that are patented. We like to have our customers propagate plants. Fact is, we urge every customer to own a small greenhouse or hotbed to grow much of their own stock. No sense in spending money on plants you can reproduce yourself.

"The plants came in perfect condition and the Crown Jewels could not have been more carefully packed. It's worth the difference!" Mr. R. L. M. (Mass.). **Note:** What difference, Mr. M.? We don't mean to be sharp, but our prices are no higher than anyone else's for the same quality material. As for that careful packing. Well, it is careful, and it will always be careful because this is not a mass production nursery. We produce fine stock, pack it with the care it deserves.

"The *Fraises des Bois*, even in late September, are still yielding berries and the plants themselves have grown to amazing size. We shall revel in these delicious wild strawberries next year, thanks to your simple instructions on how to increase them." Mr. R. C. (Michigan). **Note:** This is one of scores of letters we received last year on this White Flower Farm specialty. **Warning:** only the earliest orders for *Fraises* have much chance of being filled this spring—The New Yorker Magazine found out about them, ran a squib on them in December and almost sold us out.

"The plants arrived Saturday in the usual excellent condition. I know they will do well, for every piece of plant material from White Flower Farm has been of surpassing quality. Thank you again, for, as usual, more than living up to your delightful catalogue." Mrs. B. W. C. (Long Island). **Note:** Letters like this make us glow all over.

"I must write you to tell you how pleased I am with the *Warmenhoven Amaryllis*. It is exquisite, with a depth of color that has made us the envy of all who have seen it! I also want you to know what a pleasure it has been to find a nursery with so many, many unusual and lovely plants". Mrs. S. R. F. (Illinois). **Note:** *Amaryllis* are available in limited quantities until the end of March. Southern customers can plant them in the border at that time; northerners will please follow indoor cultural practice.

The Bulb Collection

This is one of the most extensive collections of unusual (many of them exceedingly rare) bulbs that you will find offered commercially in the U.S. We do not carry large stocks of bulbs so those who order early will get exactly what they want. They will also receive their bulbs at the correct planting time, for the easy reason that bulbs are shipped first to those who order first.

Please don't delay in getting Narcissi and Crocus in the ground at once. They need a long rooting season for long-stemmed flowers next spring. Fact is immediate planting applies to all bulbs excepting Tulipa. They shouldn't go in the ground much before October 1 as they might start growth. But don't wait much after that date to plant them as they need to throw out strong roots before deep frost.

Plant Tulips about six inches deep in a well drained soil enriched with bonemeal. Their principal enemy is mice. Mice can be controlled by edging the planting with 12 inch, small mesh hardware cloth (buy it at any hardware shop), leaving about 2 inches above ground. Mice have a tendency to follow, rather than climb, obstructions. If a smart mouse climbs the wire you'll see his hole. Pour water down it. He'll drown. If he comes out, pop him with a stick. When Tulips start to flower be sure to keep them very wet. That's all we know about the care of Tulips.

Narcissi (Daffodil is merely the common name for this lovely group) are highly satisfactory bulbs in that they last for years, are attacked by no disease. In five to ten years they may need thinning—you'll have about five times your original supply. Do not plant on ground that doesn't drain well; that is our only stern caution. Cut all the flowers you want but let the tops wither back (they don't have to turn brown) before cutting them.

Here are a few suggestions for getting breath-taking bulb displays: Bed Tulips solid by a single variety. If you choose, outline it with a blending color. If you mix Tulips by color do it this way: Plant at least three white bulbs around each colored one. Keeps vivid shades from clashing. Better underplant Tulip beds with annuals which will take over the display after the Tulip tops die back.

We urge (but few folks pay attention) that Narcissi, when naturalized, be planted in blocks by variety with grass sweeps in between. In other words, don't plant mixtures. So, for that majority of gardeners who pay no attention to us, we offer a mixture that contains nothing but fine varieties, all top size.

A beautiful spring is yours if you get busy now.



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Crocus Continued

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Blue Enchantress.	Doz. 90c; 25 \$1.65; 100 \$6.00
King of Whites.	Doz. 95c; 25 \$1.70; 100 \$6.50
White and Purple Stripe.	Doz. 90c; 25 \$1.65; 100 \$6.00
Yellow Queen.	Doz. \$1.20; 25 \$2.20; 100 \$8.00
Mixed Crocus.	Doz. 90c; 25 \$1.65; 100 \$6.00

ERANTHIS (Winter Aconite). Flowers bloom about two weeks before Crocus, are like little buttercups, 3 inches tall. Plant two inches deep, in shade or full sun.

Hymalis. Yellow, one of the earliest spring flowers. Good any place. Doz. 90c; 25 \$1.65; 100 \$6.00

GALANTHUS (Snow-drops). These charming white early-spring plants like a moist, cool soil. They do well in shade—under bushes, trees or along woodland paths. To get the desired effect plant about 3 inches apart in groups of six or twelve. They remain a lifetime.

Nivalis Flore Pleno. A large double white.
Six 85c; Doz. \$1.45; 25 \$2.70; 100 \$9.75
Nivalis Simplex. White, medium flowered.
Six 55c; Doz. 90c; 25 \$1.65; 100 \$6.00

HYACINTHS. Plant these bulbs about 6 inches deep and be positive that drainage is excellent, for they are guaranteed to rot out if water stands on them. Otherwise they'll last for years. These are big bulbs—18 to 19 cm—and true to variety. All are splendid bulbs for forcing.

City of Haarlem. Bright yellow.
Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50
Delft Blue. Well, it's Delft blue.
Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50
Edelweiss. Alabaster white.
Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50
King of the Blues. Very dark blue.
Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50
La Victoire. Carmine-rose.
Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50
Myosotis. Light blue.
Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50
Princess Irene. Softest pink.
Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50
Princess Margaret. Salmon-pink.
Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50

IRIS (Bulbous). Excellent rock garden plant. Best be described as a small form of Dutch Iris. Can easily be forced into bloom in the house. Plant 6 to 8 in a 4 to 5 inch pot. Fragrant blossoms resemble bunches of Violets. Hardy with reasonable protection. Plant these in the rock garden under white Arabis.

Danfordiae. Bright yellow.
Six \$1.05; Doz. \$1.70; 25 \$3.00; 100 \$11.00

Reticulata. Dark purplish blue.
Six 55c; Doz. 90c; 25 \$1.65; 100 \$6.00

LILLIUM. This is one of the grandest of bulbous plants. Many gardeners claim that Lilies are hard to grow but to this we do not subscribe. Let us say that Lilies are easy to kill. For example, they do not like to be moved and no time should be lost getting them in the ground. So instead of planting them immediately, let them dry out thoroughly—you have a dead or sickly Lily. Put the bulb in an always wet location and you'll never see it again.

On the other hand, plant Lilies in a reasonably rich soil full of humus, well-drained and bulbs grow bigger and bigger and produce more and more flowers year after year. Each variety likes to be planted a specific depth and each planting depth is reported below. Don't load Lilies with lime and don't over-fertilize. Most garden Lilies are not very fond of lime and no plant likes to be force fed. There you are, so now you can go out and grow Lilies.

Here's a hint. Plant them in a bed by themselves and underplant with white Petunias or any other neutral annual. You will have a very beautiful garden.

L. Auratum Platyphyllum. The golden-rayed lily of Japan. It has great, fragrant, waxy-white blooms, golden-streaked and sometimes crimson spotted. Needs full sun and a rich, well drained soil. Flowers in August and September. Plant 5-7 inches deep. Bulbs 7 to 8 inches.
Each \$1.50; Three \$4.00; Doz. \$14.50



L. Aurelian Hybrid "Heart's Desire". New. Color varies from cream to yellow-orange. Flower is widely flared and bowl shaped. Height 5 feet. Blooms August. Plant 5 inches deep. Bulbs 7 to 8 inches.
Each \$2.50; Three \$7.00

L. Aurelian Hybrid "Sunburst". New. Lemon-yellow to salmon recurved flowers on tall wiry stems. Suitable for garden or as a cut flower. Plant 6 inches deep in rich soil slightly on the heavy side. Height 5 to 7 feet. Blooms late July. 7 to 8 inch bulbs.
Each \$2.50; Three \$7.00

L. Candidum "Cascade Strain". This is the Madonna Lily in modern dress. It is pure white, June-flowering. Plant in the fall. Must not be planted over an inch deep, needs drainage. 7 to 8 inch bulbs.
Each 75c; Three \$2.00; Doz. \$7.00

L. Centifolium "Olympic Hybrids". The great trumpets bloom in July on stems 5 to 7 feet tall. They do well in sun or light shade. Colors run from pure white to deep ivory with soft green or greenish brown or wine tints on the exterior of each bloom. Plant 5 to 7 inches deep; leave undisturbed. Giant 9 to 10 inch bulbs.
Each 75c; Three \$2.00; Doz. \$7.00

L. Fiesta Hybrid "Dr. Abel". Dark red pendant flowers densely speckled with black. Recurved petals. Foliage dark green and glossy, 4 to 6 feet. Blooms in July. Plant 5 inches deep. Bulbs 5 to 6 inches.
Each \$1.25; Three \$3.50; Doz. \$12.00

L. "Golden Chalice Hybrids". These vigorous hybrids range in color from clear lemon yellow through shades of gold and apricot-orange. They are drought resistant. Flower in June. Plant 6 inches deep. Bulbs 6 to 7 inches.
Each 65c; Three \$1.75; Doz. \$6.00

L. "Green Mountain Hybrids". White trumpet flower with green throat, exterior shaded brown. This lily prefers light shade. Valuable for exhibition and specimen planting as well as a cut flower. Plant 5 to 6 inches deep. July bloomer, 4 to 6 feet tall. Bulbs 8 to 9 inches.
Each 95c; Three \$2.75; Doz. \$9.00

L. Martagon Album. Dainty pure white pendant flowers on 4 foot stems. Plant four inches deep in sunny well drained place and this lily will prosper for years. Mid-June flowering.
Each 95c; Three \$2.75; Doz. \$9.00

L. "Mid Century Hybrids". An entirely new group of hybrids developed by Jan de Graaff, the Oregon originator. They grow about two to four feet high, are tough in any climate, should be planted about 5-6 inches deep in a well-drained location. Neither descriptions nor pictures do them justice. They are the hardest Lilies we ever saw and they propagate like minks.

Croesus. True yellow, large wide-open upright flower with some black spots. This 2-foot lily is hardy and disease resistant.
Each \$2.50; Three \$7.00

Destiny. Bright canary-yellow flowers with brown spots in center. Numerous flowers appear on 3 to 4 foot stems, dark green foliage.
Each \$2.50; Three \$7.00



Enchantment. DeGraaff describes this as the best hardy lily he has ever developed and others say it is the best lily origination of the century. We subscribe to both these remarks. Enchantment is a vibrant nasturtium-red with flowers lasting for weeks. Blooms late June or July on 4-foot stems. Each 50; Three \$1.25; Doz. \$5.00

Fireflame. Large rich Indian-red with recurved petals. Blooms on 2-foot stems. Each 95c; Three \$2.75; Doz. \$9.00

Harmony. Flowers of rich and brilliant orange, wide petals. Fine for cutting. Flowers early July. Each 75c; Three \$2.00; Doz. \$7.00

Joan Evans. Very broad-petal flowers of bright golden-yellow with maroon spots. From 6 to 9 blooms on wiry stems up to five feet tall. Each 75c; Three \$2.00; Doz. \$7.00

Parade. Rich golden-yellow with burnished gold mid-rib on each flower. Height: 2 feet. Each \$1.25; Three \$3.50; Doz. \$12.00

Prosperity. Cool lemon-yellow outward facing flowers. Four feet tall, vigorous. Each \$2.50; Three \$7.00

Valencia. Rich golden flowers on 3-foot stems with a mid-rib of bronze and minute maroon dots. Late June. Each 75c; Three \$2.00; Doz. \$7.00

L. Speciosum Album. This is one of the loveliest cut flowers. It is pure white with radically recurved petals on curving stems. It needs a well-drained soil and some shade during the hottest part of the day. Plant six inches deep; 6 to 7 inch bulbs. Each \$1.50; Three \$4.00; Doz. \$14.50

L. Speciosum Rubrum. Called "Red Champion" since it has been improved. The blooms, like *Speciosum Album* in shape, are delightful shades of pink to blending reds. Plant 6 inches deep; 7 to 8 inch bulbs. Both *Album* and *Rubrum* flower in August. Each 95c; Three \$2.75; Doz. \$9.00

MUSCARI (Grape Hyacinth). Excellent bulb for bedding or rock garden work. Should be planted immediately upon arrival and can remain undisturbed for years; will thrive under trees or in full sun.

Armeniacum. Clear blue giant, excellent bedder. Six 50c; Doz. 80c; 25 \$1.50; 100 \$5.25

Botryoides albus. A delicate pure white. Six 55c; Doz. 90c; 25 \$1.65; 100 \$6.00

NARCISSI. In all of horticulture there isn't a finer bulb for naturalizing than *Narcissi* (Daffodil is, of course, the common name). Plantings are truly permanent; the bulbs multiply amazingly; flowers come in profusion year after year; few diseases attack *Narcissi* in this country. What more do you want? We urge gardeners to stay away from just yellow types. Also, in using *Narcissi* for naturalizing it is more effective

to have an area devoted to just one variety, separated by 10 to 20 feet of woodland or grass from another variety. If planted in plots of irregular shape the result will not be formal. None of the *Narcissi* listed here can be called ordinary. Only a few of the very newest of them are expensive.

N. TRUMPET. This is the most widely known *Narcissus* type and one of the loveliest. Plant in large clumps for striking spring beauty. Leave undisturbed for 5 to 10 years.

Beersheba. The first of the white daffodils. It is huge and reliable—a heavy propagator. Opens with a yellow tint that turns white in the garden. Cut, when first opening, it turns alabaster in a few hours. Six \$1.50; Doz. \$2.75; 25 \$5.00; 100 \$18.00

Canaliculatus. The stem never grows more than 6" high, and there are four to five perfectly formed tiny trumpet flowers on each stem. Petals are white and the globular, golden cup is sweetly scented. Six \$1.25; Doz. \$2.00; 25 \$3.50; 100 \$12.50

February Gold. The petals (golden yellow) curve back beautifully, and the strong, heavily frilled trumpet is the color of the gold in your grandmother's jewelry. Six \$1.60; Doz. \$2.95; 25 \$5.35; 100 \$19.00

Limone. Petals are primrose-yellow, trumpet is a shade lighter, edged darker yellow. The inside of the fringed trumpet is a creamy-white. This lovely daffodil will be a high light in your garden. Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50

Lord Nelson. It is an enormous flower; color is light yellow throughout. Six \$2.15; Doz. \$3.75; 25 \$6.75; 100 \$24.00

Mount Hood. Pure white of great size. Six \$2.25; Doz. \$4.10; 25 \$7.50; 100 \$26.00

Romaine. Huge cream white trumpet on a most rugged stem. Six \$1.60; Doz. \$2.95; 25 \$5.35; 100 \$19.00

Spring Glory. Large white petals and a huge golden trumpet. Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Supreme. A new and different daffodil. Color of petals is golden shaded lighter, the cup heavily frilled and very dark red. White Flower Farm Introduction, 1953. Six \$2.50; Doz. \$4.50; 25 \$8.25; 100 \$30.00

Thalia. Star-shaped, pure white flowers (two to four) on strong, reed-like stems. Particularly good for artistic arrangements. About 20 inches. Six \$2.00; Doz. \$3.50; 25 \$6.50; 100 \$23.00

Unsurpassable. Extremely large golden (not yellow) flower. Six \$1.75; Doz. \$3.25; 25 \$5.75; 100 \$22.00

N. DOUBLE TRUMPETS. These are late bloomers and the varieties offered are the best in the class.

Mary Copeland. Huge creamy-white double with a few center petals of deepest orange. A highly satisfactory plant. Six \$1.45; Doz. \$2.60; 25 \$4.75; 100 \$17.50

Shirley Temple. Finest double white *Narcissus*. Introduced in 1953. Extremely rare. Six \$2.75; Doz. \$5.00; 25 \$9.50; 100 \$35.00

N. INCOMPARABILIS. This group is characterized by their broad outer petals and short cups. Vigorous and long-lasting.

Helios. Creamy yellow petals, deep yellow cup. Multi-flowered and sweet-scented. Six \$1.05; Doz. \$1.70; 25 \$3.00; 100 \$11.00

La Argentina. Large and broad white petals; the cup is white but filled with radiating stripes of yellow and orange, giving the appearance of spokes in a wheel. Six \$2.70; Doz. \$4.85; 25 \$9.25; 100 \$33.00

Milk and Cream. White Flower Farm Introduction, 1953. This giant flower has pure white petals and an enormous flat crown the color of double cream. Nothing like it has been seen before in the Shortcup classification. We cannot recommend it too highly. Six \$3.50; Doz. \$6.50; 25 \$12.00; 100 \$45.00

Redmarley. Petals distinct dark golden yellow, the cup is quite long and tinted richest red. Does not fade. Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50

St. Louis. White petals, deep yellow cup, edged red. Six \$2.00; Doz. \$3.50; 25 \$6.50; 100 \$23.00

N. BARRI. This class has outstanding flowers in striking color combinations. Bulbs are vigorous and free-flowering.

Apricot Attraction. White Flower Farm Introduction, 1954. We have been growing this magnificent daffodil for several years—the first ones cost us \$25 per bulb. It is still expensive and only for those who really care about new and unusual flowers and who like to have them first. The petals, believe it or not, are apricot in color, the strong, frilled cup a very deep matching shade. This is probably the only new development in color in *Narcissi* in the past 50 years. Stocks will be limited for a long time.

Narcissi Continued

time. Not more than a dozen to a customer, please.

Three \$9.25; Six \$18.00; Doz. \$34.50

Firetail. Broad creamy white petals with bright red eyes.
Six 90c; Doz. \$1.50; 25 \$2.75; 100 \$10.00

N. POETAZ. These bulbs produce a profusion of blooms on tall stems. Flowers are delicately fragrant. Good for forcing.

Cheerfulness. Never was a flower better named. Clusters of showy double white flowers on exceedingly strong stems. When Cheerfulness first opens there is a suggestion of yellow in the center which soon fades. It is a late season bloomer; a heavy multiplier.

Six 80c; Doz. \$1.40; 25 \$2.60; 100 \$9.50

Early Perfection. White petals, light yellow cup. Multi-flowered and sweet-scented.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Glorious. Round flat pure white petals, brilliant orange scarlet cup. Multi-flowered and sweet-scented.

Six \$1.10; Doz. \$1.85; 25 \$3.30; 100 \$11.75

Primrose Cheerfulness. The same lovely form of Cheerfulness but in a solid primrose-yellow.

Six \$1.40; Doz. \$2.50; 25 \$4.60; 100 \$16.50

N. POETICUS. This class has pure white petals with small short cups, sweet-scented and late blooming.

Princess Irene. White petals with small double white button-like center which is shaded pale-yellow in the center. Very outstanding.

Six \$2.70; Doz. \$4.85; 25 \$9.25; 100 \$33.00

N. JONQUILLA. These Hybrids have many fine features. They are sweet-scented, resistant to heat, wind and rain, long flowering, have multiple blooms, and are excellent as cut flowers. (They are favorites of Pettigill's—if, of course, that's any recommendation).

Campanella. Two or three small, golden-yellow flowers on strong stems. Fragrant. About 14 inches high. Excellent for cutting. A charming double variety.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Jonquilla Flore pleno. Commonly called "Queen Anne's Daffodil." This is a true double, tiny Daffodil. A perfect miniature for the rock garden. Flowers are a pure golden-yellow, foliage is grass-like.

Six \$1.40; Doz. \$2.50; 25 \$4.60; 100 \$16.50

Trevithian. From 2 to 4 translucent soft yellow flowers on each stem. High winds do not seem to bother it and don't burn or wilt it. Very fragrant. An excellent cut flower.

Six \$1.45; Doz. \$2.25; 25 \$4.65; 100 \$17.00

N. JOHN EVELYN HYBRIDS. Every one of these charming Shortcup Narcissi is new, and each has its own unusual color and form. None look alike. All seem to be impervious to wind and rain, hence their other

name, Weatherproofs. Each multiplies rapidly and will throw large flowers for 10 to 12 years without thinning. This is an outstanding class.

Brookville. A short heavily ruffled cup of pale lemon yellow; heavy, broad white petals.

Six \$2.00; Doz. \$3.50; 25 \$6.50; 100 \$23.00

Confuoco. Broad yellow petals; cup yellow with a broad band of deep orange. New and very fine.

Six \$3.50; Doz. \$6.50; 25 \$12.00; 100 \$45.00

Duke of Windsor. Thick white overlapping petals, cup of pale yellow, very flaring, ruffled and short.

Six \$2.70; Doz. \$4.85; 25 \$9.25; 100 \$33.00

Emerald. This flower has a greenish yellow overcast of various shades and intensities. Despite this its petals are towards the white, its cup toward a unique lemon yellow.

Six \$1.75; Doz. \$3.25; 25 \$5.75; 100 \$22.00

Lemon Cup. Petals are broad and soft cream-white; the strongly ruffled and flaring crown is very large and of butter-cup yellow inside, broadly edged pale yellow. It is tall, strong, early and free-flowering.

Six \$2.00; Doz. \$3.50; 25 \$6.50; 100 \$23.00

Leviathan. Creamy white petals curve back slightly; the cup, ruffled, flaring and large, is close to golden-yellow.

Six \$1.75; Doz. \$3.25; 25 \$5.75; 100 \$22.00

Majarda. Clean white petals and an unusual yellow flaring short cup. Tall grower and excellent cut flower.

Six \$1.75; Doz. \$3.25; 25 \$5.75; 100 \$22.00

Manco. Ivory white petals, large frilled crown of a brilliant reddish-orange color. Stem tall and strong, free flowering. Good for forcing.

Six \$2.25; Doz. \$4.10; 25 \$7.50; 100 \$26.00

Mary Blonk. Broad white petals and a flaring, fringed canary-yellow cup edged marigold-orange. Heavy propagator.

Six \$1.75; Doz. \$3.25; 25 \$5.75; 100 \$22.00

Mekkeda. Large pale yellow petals with wide cup of deep orange. Heavy propagator.

Six \$1.75; Doz. \$3.25; 25 \$5.75; 100 \$22.00

Orange Monarch. Petals of ivory-white. Crown is unbelievably big. It is flaring and ruffled and brilliant orange.

Six \$2.70; Doz. \$4.85; 25 \$9.25; 100 \$33.00

Sky Rocket. Another of these adjective-defying Weatherproofs. Cream-white petals with tangerine-yellow fringed cup of great size.

Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50

Times Square. Petals are pure white and extremely large. The cup strongly fringed and colored deep orange, shading to paler orange at the throat. Free-flowering and a heavy propagating type. White Flower Farm Introduction, 1954.

Six \$2.75; Doz. \$5.00; 25 \$9.50; 100 \$35.00

Wodan. Petals are bright canary-yellow. Cup is large and heavily flared and frilled; buttercup-golden, edged orange.

Six \$2.75; Doz. \$5.00; 25 \$9.50; 100 \$35.00



N. PINK TRUMPET. These are the sensations, delicate and completely different. All of them should be planted in partial shade. When the flower first opens, no pink or apricot-pinks are discernible. So don't call us until you've waited a day—pink shadings will be apparent the very next morning.

Champagne. Petals pure white. The large trumpet is a pale cream pink, with a broad apricot ruffled edge. At full bloom color turns to salmon-pink. Early.

Six \$2.75; Doz. \$5.00; 25 \$9.50; 100 \$35.00

Lady Bird. Petals white. Large trumpet is distinctly pink and flaring. A heavy flower on a strong stem.

Six \$2.25; Doz. \$4.10; 25 \$7.50; 100 \$26.00

Louise de Coligny. This remarkable pink is a huge flower. Petals reflex and are white. Trumpet shows apricot-pink immediately. 1952 introduction.

Six \$2.75; Doz. \$5.00; 25 \$9.50; 100 \$35.00

Mrs. R. O. Backhouse. The original pink Daffodil. Petals ivory-white, long, deeply fringed trumpet of apricot-pink changing to shell-pink.

Six \$1.75; Doz. \$3.25; 25 \$5.75; 100 \$22.00

Pink Fancy. Petals white. Pale apricot cup, broadly fringed with pink. This is free-flowering and a heavy propagator, which is the reason it can be offered at this price.

Six \$1.50; Doz. \$2.75; 25 \$5.00; 100 \$18.00

Pink Glory. Graceful, loose white petals. Long trumpet opening light Indian yellow, shading fully to pink. This orchid-like flower is a collector's item.

Six \$2.70; Doz. \$4.85; 25 \$9.25; 100 \$33.00

Rosy Sunrise. Petals pure white, with a large fringed trum-

The Bulb Collection

pet of salmon-apricot shading to rose-pink.

Six \$2.75; Doz. \$5.00; 25 \$9.50; 100 \$35.00

Siam. This variety, with white petals and flaring pink trumpet, has the largest flower in the collection.

Six \$2.70; Doz. \$4.85; 25 \$9.25; 100 \$33.00

NARCISSI FOR FORCING. Those of you fortunate enough to have a greenhouse or frame area will find these varieties the best for forcing. They have been proved over the years in Holland.

Actea. Petals pure white, with scarlet rimmed eye.

Six \$1.00; Doz. \$1.55; 25 \$2.90; 100 \$10.50

Cheerfulness. Cluster of showy double white flowers on exceedingly strong stems. When Cheerfulness first opens there is a suggestion of yellow in the center which soon fades. It is a late season bloomer; a heavy multiplier.

Six 80c; Doz. \$1.40; 25 \$2.60; 100 \$9.50

Fortune. Broad overlapping petals of yellow with a long deep crown of glowing orange.

Six \$1.25; Doz. \$2.00; 25 \$3.50; 100 \$12.50

Helios. Creamy yellow petals, deep yellow cup. Multi-flowered and sweet-scented.

Six \$1.05; Doz. \$1.70; 25 \$3.00; 100 \$11.00

Manco. Ivory white petals, large frilled crown of a brilliant reddish-orange color. Stem tall and strong, free flowering.

Six \$2.25; Doz. \$4.10; 25 \$7.50; 100 \$26.00

Primrose Cheerfulness. The same lovely form of Cheerfulness but in a solid primrose-yellow.

Six \$1.40; Doz. \$2.50; 25 \$4.60; 100 \$16.50

Spring Glory. Large white petals and a huge golden trumpet.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Unsurpassable. Extremely large golden (not yellow) flower.

Six \$1.75; Doz. \$3.25; 25 \$5.75; 100 \$22.00

TULIPA. In the past twenty-five years there have been great changes in Tulips—blooms have become more colorful, stems are as strong as sticks, the color range is now the rainbow. The newer forms are not as well known as they should be, and it's rather too bad because they are about the same price as older varieties. We have tried to pick the cream of the new crop, but in doing it we have not been able to hold down the list—there are just too many beauties that can't be left out of a modern collection. We urge planting tulips in mass by variety, or in two varieties that complement each other in color. To mix tulips successfully each colored bulb should be surrounded with three or four of a white variety. Don't plant tulips in the same place for over three years. It's best to relegate last year's bulbs to the cutting garden, get new bulbs for bedding work.

T. BOTANICAL. Here are Tulips that can be naturalized and thrive indefinitely. Here, also, is something different in Tulips, something every garden doesn't have. Forms range from the exotic to extremely delicate, so note descriptions and heights carefully. Some of these bulbs are very small but plant them all at least 7 inches deep and enrich the bottom of the hole with bonemeal. Like all Tulips they require good drainage, full sun. These Botanical (also called Species) Tulips are easy to grow. Almost all of them bloom before Daffodils.

Acuminata. Yellow, streaked red; very narrow petals taper at the top to a thin point. Late to flower, 15 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Batalinii. This native of Bokhara produces a soft chrome yellow flower (deeper yellow center) in April—three or more blooms to a bulb. 4 inches.

Six \$2.75; Doz. \$5.00; 25 \$9.50; 100 \$35.00

Clusiana. Small flower on 14-inch stem. It is white inside. The exterior is crimson with a dark blue base. Good cut flower.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50

Dasystemon. Canary-yellow and white with eight or more flowers on one stem. From Turkestan. 5 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Eichleri. Large crimson-scarlet flowers with yellow and black centers. 12 inches.

Six 70c; Doz. \$1.20; 25 \$2.20; 100 \$8.00

Humilis. White Flower Farm 1953 Introduction. Softest purple. A free-flowering bulb from Persia. Exquisite and rare. Only 12 to a customer. 5 inches.

Three \$2.00; Six \$3.65; Doz. \$6.75

Kaufmanniana. Called the water-lily tulip because it is white, yellow and pink outside. The earliest of all tulips to flower. 8 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Kaufmanniana Primrose. Soft primrose-yellow, center darker. 8 inches.

Six \$1.75; Doz. \$3.25; 25 \$5.75; 100 \$22.00

Kolkowskiana. Deepest yellow, shaded rose on exterior or petals. Flower is long-lasting; a heavy multiplier. 8 inches.

Six \$2.15; Doz. \$3.75; 25 \$6.75; 100 \$24.00

Linifolia. Brilliant vermilion-red. Four or more flowers to a stem and long lasting. 7 inches.

Six \$2.65; Doz. \$4.75; 25 \$9.00; 100 \$32.00

Marijoletti. Soft primrose, shaded carmine-red at the base. Flowers mid-May. 14 inches.

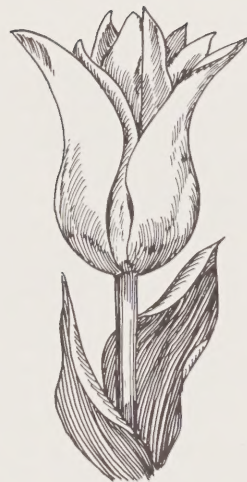
Six 70c; Doz. \$1.20; 25 \$2.20; 100 \$8.00

Red Emperor. Huge rounded vermilion petals with black and yellow bordered base. Very early. 18 inches.

Six \$1.35; Doz. \$2.30; 25 \$4.20; 100 \$15.00

Rockery Beauty. Free-flowering and lasting vermilion-red. 8 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50



Saxatilis. A splendid lavender flower with soft yellow base. Blooms in April. 9 inches.

Six \$1.30; Doz. \$2.15; 25 \$3.75; 100 \$13.00

Sylvestris. Sweet-scented wild Tulip. Pure yellow, outside shaded brown. 8 inches.

Six \$1.00; Doz. \$1.65; 25 \$2.95; 100 \$10.75

Turkestanica. Each bulb produces six or more small white flowers, shaded yellow inside. 5 inches.

Six 70c; Doz. \$1.20; 25 \$2.20; 100 \$8.00

T. COTTAGE (Mayflowering). Many uses are found for this group of lovely Tulips. They are excellent for the garden or for table decorations. For the most part, the flowers are oval with recurved petals and the stems are less stiff than the Giant Breeder and Ideal Darwin Tulip. All are early bloomers.

Fair Angel. New. Pale sulphur-yellow with carmine band. Very outstanding. These were a real sensation in our trial gardens last year. 26 inches.

Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50

Gen. de la Rey. A large salmon flower shaded lilac-rose and buff. This variety has never been surpassed. It has a distinct orange center and a cream-white base. 26 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50

Golden Measure. Buttercup yellow with slightest tone of red on edges. Very fragrant. Excellent for forcing. 26 inches.

Six \$1.25; Doz. \$2.00; 25 \$3.50; 100 \$12.50

Ivory Glory. A huge egg-shaped flower—clear ivory-white and a white center. 26 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.75

Tulipa Continued

The Bulb Collection

Mellow Moon. One of the finest Tulips we have ever introduced. Silvery-yellow outside, lemon-yellow inside—and every word is true.

Six \$2.50; Doz. \$4.50; 25 \$8.25; 100 \$30.00

Renown. White Flower Farm introduction, 1953. Tremendous American Beauty colored blooms on 34 inch stems of great strength. Edges shade lighter in same tone. A must, our friends, a must.

Six \$1.75; Doz. \$3.00; 25 \$5.50; 100 \$20.00

Rosy Wings. This is a fine and delicate pink with a Forget-me-not blue base. Its long, 5-inch buds open fully in sunlight. It is earlier than most of the Cottage group but Rosy Wings will last as long as others do. Awarded A.A. by the New York Tulip Society in their 1951 trials. 25 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50

Treasure Island. A fine and scarce Tulip. The three outside petals are silvery yellow deepening to primrose. The three inside are a shiny deep yellow. Colors do not fade. 30 inches.

Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50

T. CHINESE LANTERN TYPES. While these are really in the Cottage Tulip classification, they are noted separately because of coloring. They give the effect of an illuminated Chinese Lantern.

Good Gracious. A translucent salmon pink. 25 inches.

Six \$1.30; Doz. \$2.15; 25 \$3.85; 100 \$13.25

T. DARWIN. This old stand-by variety produces tall, sturdy-stem flowers and still holds top honors in shows. Here are three Darwins that can't be beat.

Blue Eagle. Large, deep royal purple with a bright blue base. 28 inches.

Six \$1.10; Doz. \$1.85; 25 \$3.30; 100 \$11.75

Queen of Bartigons. A salmon-pink, center ivory. 26 inches.

Six \$1.40; Doz. \$2.50; 25 \$4.55; 100 \$16.25

Scarlet O'Hara. Goblet-shaped and shaded blood-red; base bronze, edged white. 29 inches.

Six \$1.45; Doz. \$2.50; 25 \$4.65; 100 \$17.00

T. IDEAL DARWIN. First introduced in Holland in 1927. The Ideal Darwin is first cousin to the Darwin. They are praised for graceful form, good substance and long lasting qualities. This improved type provides new and lovely pastel shadings not found in other Tulips.

Abraham Lincoln. This remarkable flower does not fade. Color is crimson-maroon, outer petals darker, the large base is dark blue. 29 inches. Introduced 1952.

Six \$2.15; Doz. \$3.75; 25 \$6.75; 100 \$24.00

Annie Speelman. A pure white having translucent qualities—base and anthers also white. Lasts two to three weeks in the garden. Excellent cut flower. 30 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Arabian Nights. A most unusual Indian-red with an even darker overcast. There is not a variety like it. 28 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.75

Break O'Day. Bowl-shaped flower of softest old rose. 28 inches.

Six \$1.35; Doz. \$2.30; 25 \$4.15; 100 \$14.75

Caroline Testout. A soft pure, glistening pink having a white base. This is a show flower in its class. 30 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Chinatown. Deep purplish-violet with a satin finish, white center, pointed petals. 30 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Crimson Giant. An immense flower of deep crimson-red. 30 inches.

Six \$1.30; Doz. \$2.15; 25 \$3.75; 100 \$13.00

Cum Laude. Violet-blue with a decided blue overcast, the edges toned lighter. The overall effect from a short distance is that Cum Laude is the bluest of blues. 28 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50

Duke of Wellington. This is a fine white with cream anther and cream base. Stiff 28 inch stems.

Six \$1.05; Doz. \$1.70; 25 \$3.00; 100 \$11.00

J. K. Lilly. Vermilion-red cup-shaped bloom, clear yellow center. 28 inches.

Six \$1.35; Doz. \$2.30; 25 \$4.15; 100 \$14.75

Little Queen Bess. Pale rose with white undertone, as dainty as the name indicates. Sturdy stems. 28 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.75

Margaux. Deep wine-red with lighter wine-red shading. Base blue. 30 inches.

Six \$1.10; Doz. \$1.80; 25 \$3.25; 100 \$11.50

Mark Anthony. A huge dark mahogany-red. Same color inside and out. Base purple, anthers black. 30 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50

Mavourneen. Pink with lavender tones. Base is nearly blue. 30 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50

Meadow Gold. A novelty of pale yellow with inside petals darker, anthers yellow. Sturdy stems. 28 inches.

Six \$1.50; Doz. \$2.75; 25 \$5.00; 100 \$18.00

Ming Yellow. New. Bright chrome-yellow with a pencil-thin margin of crimson appearing. A collector's item. 28 inches.

Six \$2.50; Doz. \$4.50; 25 \$8.25; 100 \$30.00

Nestinarie (Fire Dancer). A bright red flower with black and yellow base. Strong stems. 28 inches.

Six \$1.40; Doz. \$2.45; 25 \$4.45; 100 \$15.75

Niphetos. Soft yellow with even lighter yellow base and anthers. It lasts a long time in the garden or cut. 29 inches.

Six \$1.30; Doz. \$2.15; 25 \$3.75; 100 \$13.00

Roman Eagle. Rich dark red with a high sheen—almost looks as if it had been polished. Blooms late. 30 inches.

Six \$1.50; Doz. \$2.75; 25 \$5.00; 100 \$18.00

Royal Guest. Creamy white with yellow anthers. Long lasting qualities. 29 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

T. LILY-FLOWERED. Graceful is the word for this Tulip. It is a cross between the Darwin and Tulipa Retroflexa and produces a sturdy flower with reflexed, pointed petals that is completely unlike any of the other varieties.

Fascinating. Exterior a bright sulphur yellow; interior of dark lemon-yellow. 26 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.75

Linette. Clear purplish violet, inside darker with a white base. 25 inches.

Six \$1.40; Doz. \$2.50; 25 \$4.55; 100 \$16.25

Rhodes. Pink with a satin sheen, pure white center. Large flowering variety. 24 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Spitfire. Brilliant scarlet. 25 inches.

Six \$1.60; Doz. \$2.95; 25 \$5.35; 100 \$19.00

The Bride. We go all-out for this bride. Creamy-white. 23 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

White Triumphator. Pure white flowers, extra large and long lasting. Strong stems. 26 inches.

Six \$1.75; Doz. \$3.00; 25 \$5.50; 100 \$20.00

T. MULTI-FLOWERED. Just as its name indicates, this variety of Tulip produces four or more flowers on a branching stem. Tall and free flowering.

Rose Mist. A bright rose-pink with four or more blooms per stem. 28 inches.

Six \$1.45; Doz. \$2.50; 25 \$4.65; 100 \$16.75



Wallflower. Shiny red with clear yellow interior. Five or more flowers to a stem. 27 inches.

Six \$1.45; Doz. \$2.50; 25 \$4.65; 100 \$16.75

T. GIANT BREEDER. Tallest of the Tulips. This new form of the old Breeder Tulip produces enormous flowers on strong stems. Color blending of these Giant Breeders is far superior to most varieties.

Denver. Immense bloom of soft blue-lavender. Pure white center. 33 inches.

Six \$1.35; Doz. \$2.30; 25 \$4.20; 100 \$15.00

Dixie Sunshine. Outside is soft yellowish tan with pale lilac shading. Inside of palest yellow to buff-yellow at edges. 28 inches.

Six \$1.35; Doz. \$2.40; 25 \$4.35; 100 \$15.50

Don Alma. A quiet golden brown with lavender shadings. The edges have a narrow margin of tan. Inside is coffee brown with soft buff shadings. 27 inches.

Six \$1.40; Doz. \$2.50; 25 \$4.55; 100 \$16.25

Don Eugo. Three-corner and pointed flower of chestnut-brown, lighter at the edges and deeper inside. 24 inches.

Six \$1.40; Doz. \$2.50; 25 \$4.55; 100 \$16.25

Oriental. Soft bronze overlaid with a shading of violet. Unusual color. Sturdy stems. 30 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50

T. PARROT. These flamboyant flowers should be planted in groups by themselves for the best effect. They have an orchid-like form and the varieties below are the best and clearest colors. As a cut flower they rate high.

Admiral Doorman. Bright cherry-red with yellow border. 22 inches.

Six \$2.00; Doz. \$3.50; 25 \$6.50; 100 \$23.00

Black Parrot. The blackest of all Tulips. Plant with Texas Gold or White Parrot. 26 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Blue Parrot. Bright violet over-shaded by steel-blue. Strong 30-inch stem. Six \$1.25; Doz. \$2.00; 25 \$3.50; 100 \$12.50

Fantasy. This is a soft rose-pink and the shadings of the cup are of velvet textured rose. 26 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Texas Gold. This is a sensational new Parrot of clear yellow. The petals are deeply lacerated and the stem is straight and strong. 24 inches.

Six \$1.40; Doz. \$2.50; 25 \$4.50; 100 \$16.00

Van Dyck. The finest bright rose-pink Parrot Tulip. Edges of a lighter shade. Enormous flowers borne on sturdy stems. Far superior to other pink varieties. 28 inches.

Six \$2.40; Doz. \$4.25; 25 \$7.75; 100 \$27.50

White Parrot. Pure white and truly lovely. Scarce. 22 inches.

Six \$3.75; Doz. \$7.00; 25 \$13.50; 100 \$50.00

T. PEONY-FLOWERED. These are really double-flowered Cottage Tulips and bloom at the same time. They need a little shade to protect them from brilliant sun. The flowers can hardly be distinguished from giant peonies and all make excellent cut flowers.

Blue Celeste. Very large flower of soft violet-purple. 17 inches.

Six \$1.40; Doz. \$2.50; 25 \$4.55; 100 \$16.25

Eros. A soft old rose with lighter edges. Large flowering variety. 20 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50

Forever. Light rose, highly double. 24 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50

Mount Tacoma. A giant double white. 22 inches.

Six \$1.25; Doz. \$2.00; 25 \$3.50; 100 \$12.50

Rocket. Scarlet with a lighter edging. 22 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$14.00

Royal Yellow. Solid yellow, fully double flower of medium size. 22 inches.

Six \$1.40; Doz. \$2.50; 25 \$4.55; 100 \$16.25

T. TRIUMPH. This group resulted from crossing the Early Single Tulip with the Darwin Tulip. Bloom of the Triumph comes before the Darwin types. All of them are sensational and most of them are priced ridiculously high. We'll add more as the Dutch drop their prices to the reasonable figure charged for Blizzard, the only Triumph we are offering now.

Blizzard. White Flower Farm introduction, 1953. This remarkable alabaster-white Tulip has a huge bloom on the toughest of stems. It is the finest white we have ever seen and a must for Tulip fanciers. 28 inches.

Six \$1.40; Doz. \$2.50; 25 \$4.55; 100 \$16.25

TULIPA FOR FORCING. Here's a list of the best Tulips for forcing. They are the varieties used so successfully by florists, and you should have equally good results with them.

Admiral Doorman. Bright cherry-red with yellow border. 22 inches.

Six \$2.00; Doz. \$3.50; 25 \$6.50; 100 \$23.00

Allbright. Carmine-red, edged lighter with blue base. 25 inches.

Six \$1.00; Doz. \$1.65; 25 \$2.95; 100 \$10.75

Elmus. Bright cherry-red, creamy white edge. 24 inches.

Six \$1.35; Doz. \$2.25; 25 \$4.00; 100 \$13.50

Golden Measure. Buttercup yellow with slightest tone of red on edges. Very fragrant. 26 inches.

Six \$1.25; Doz. \$2.00; 25 \$4.00; 100 \$13.75

Princess Elizabeth. Pink with lighter border. 27 inches.

Six \$1.05; Doz. \$1.70; 25 \$3.00; 100 \$11.00

Queen of Bartignons. A salmon-pink, center ivory. 26 inches.

Six \$1.40; Doz. \$2.50; 25 \$4.55; 100 \$16.25



White Sail. Pure white, opening creamy white. 24 inches.

Six \$1.00; Doz. \$1.65; 25 \$2.95; 100 \$10.75

Wm. Copeland. Lilac, one of the earliest. 25 inches.

Six \$1.00; Doz. \$1.65; 25 \$2.95; 100 \$10.75

SCILLA Campanulata (Wood Hyacinth or Scotch Blue Bells). These are all novelties and greatly improved over the commoner forms. They thrive under fir or pine trees, which means that you can grow them anywhere. It's another lifetime plant. They make wonderful cut flowers.

Blue Giant. Dark blue.

Six 55c; Doz. 90c; 25 \$1.65; 100 \$6.25

City of Haarlem. Pale blue.

Six 55c; Doz. 90c; 25 \$1.65; 100 \$6.25

Rosabella. A dark pink.

Six 55c; Doz. 90c; 25 \$1.65; 100 \$6.25

White Triumphator. A giant white of unusual substance.

Six 60c; Doz. \$1.05; 25 \$1.80; 100 \$7.00

SCILLA Sibirica. Excellent rockery plant and wonderful for naturalizing. Blooms very early. Plant in a sunny location about 3 inches deep.

Spring Beauty. Light blue in color, blossoms large and free flowering, 3 to 4 inches tall. Good for forcing.

Six 75c; Doz. \$1.30; 25 \$2.40; 100 \$8.50



The Flowering Plants

This is the stuff perennial borders are made of. The word perennial, as applied to flowering plants like these, does not mean forever—it means these plants have a long life. Some, like an established peony, last for 25 years or more; others bloom their heads off for two or three years, get root bound and die. But in between these extremes you get lasting beauty if you pay any attention to a perennial border, and, if it's properly planted, there will be a succession of bloom from early spring to late fall.

Soils for perennial plantings should be well drained, rich in phosphate and phosphorus (for root and strong stalk development), moderately rich in nitrogen (you want flowers, not great masses of over-grown green leaves). Our stock is all top-size and absolutely free from disease.

ACHILLEA (Yarrow). Fern-like foliage bearing masses of flowers throughout most of the summer. It grows

well in dry, exposed places.

The Pearl Each 75c, Three \$1.80, Ten \$5.25
Pure white powder-puff flowers in bloom from late June to September. Excellent cut flower. 15 inches.

ALYSSUM (Basket of Gold). Plant in ordinary, well drained soil. Use in groups of three in the rock garden or as border edging. Blooms with tulips.

***Saxtile Citrinum** Each 70c, Three \$1.70, Ten \$5.00
Clusters of pale yellow flowers.

***Saxtile Compactum** Each 70c, Three \$1.70, Ten \$5.00
Ditto, but bright yellow flowers.

AJUGA (Bugle). Splendid rockery plants. Also one of the best ground covers, for sun or shade. It spreads quickly, mats so heavily when established that weeds can't grow. For quick covers plant six inches apart spring or fall. Evergreen. Practically indestructible.

***A. Genevensis** Each 75c, Three \$1.80, Ten \$5.25
Dense spreading mats of dark variegated green leaves with masses of dark blue flowers on 6 to 8 inch spikes in May and June.

ANCHUSA (Alkanet). These charming early bloomers belong to the Forget-me-not order. They like a deep, well-drained soil, not too heavy. They do best in full sun.

Dropmore Each 95c, Three \$2.35, Ten \$6.75
Blue flowers on 4 to 5 foot spikes. Blooms all summer. Use single specimens or in groups of three about 18 inches apart.

***Myosotidiflora** Each 75c, Three \$1.80, Ten \$5.25
Clusters of flowers resembling Forget-me-nots in May-June. Likes semi-shade or sun. 12 inches. Never plant less than three of this fine dwarf. Generally shipped in spring.

ANTHEMIS (Golden Marguerite). Extremely free flowering daisy-like plants which furnish an abundance of excellent cut-flowers until frost. Hardy anywhere and indifferent to soil and moisture. Generally shipped in spring.

Moonlight Each 80c, Three \$2.00, Ten \$6.00
A perfect early summer flower. Masses of pale yellow, daisy-like blooms 2½ inches across on 18 inch stems. Plants stand erect, do not crowd the border, seem to be impervious to insects, drought or floods. Even the finely cut foliage is attractive.

AQUILEGIA (Columbine). These strains are all hybrids,

long-spurred. They make excellent cut flowers, bloom over a period of 4 to 6 weeks beginning in early June. Use ordinary cultural procedures. All columbine are strong field grown clumps.

Chrysantha Silver Queen

Each 75c, Three \$1.80, Ten \$5.25
Pure white. Height: 24-30 inches.

Crimson Star Each 75c, Three \$1.80, Ten \$5.25
Long crimson spurs, centers white tinged with red.

Langdon's Rainbow Hybrids

Each \$1.00, Three \$2.55, Ten \$7.00
Finest English strain of very long-spurred Columbine. Colors are bright. This is a White Flower Farm exclusive.

Mrs. Scott Elliott Hybrids

Each 75c, Three \$1.80, Ten \$5.25
Colors range through pastel shades of lavender, blue, red, pink, cream, white. Mixed colors only.

ARABIS (Rock-Cress). Useful plants for carpeting dry walls or banks. Arabis forms broad mats of evergreen foliage fairly smothered under bloom in early spring. Does well in sun or shade.

***Alpina** Each 75c, Three \$1.80, Ten \$5.25
Dense masses of pure white flowers from April until June. Excellent for the rockery and front of the flower border. 6 inches.

***Flore Pleno** Each 80c, Three \$2.00, Ten \$6.00
Double form of Alpina and equally long lasting.

***Pink Charm** Each 80c, Three \$2.00, Ten \$6.00
Same as above except bright pink flowers.

ASTERS (Michaelmas Daisies). These perennial or hardy asters grow in any soil; stand up under the toughest treatment. They require full sun and lots of water. Plant fall or spring, 2 feet apart. There are scores of varieties: these have the best colors and habits of growth. All are covered with flowers from September to frost. Generally shipped in spring.

Janet McMullen Each \$1.00, Three \$2.55, Ten \$7.00
Semi-double soft rose-pink flowers on 4 foot stems. Largest flower of any Aster.

***Niobe** Each 75c, Three \$1.80, Ten \$5.25
Dwarf (only 6 inches high). Pure white. Compact neat growth.

Plenty Each 75c, Three \$1.80, Ten \$5.25
Delightful semi-double light blue flowers. Height: 3-4 feet.

The Archbishop Each \$1.00, Three \$2.55, Ten \$7.00
Huge (2-inch) semidouble blooms of deep blue-purple. Fine for cutting. A new English importation.

The Cardinal Each \$1.00, Three \$2.55, Ten \$7.00
Also English. Brilliant reddish-rose flowers on 3 foot stems.

***Victor** Each 75c, Three \$1.80, Ten \$5.25
Excellent blue form of *Niobe*.

Eventide Each \$1.00, Three \$2.55, Ten \$7.00
The flowers are large semi-double of gentian blue. A sensation for lovers of blue.

Paloma Each \$1.00, Three \$2.55, Ten \$7.00
A true deep blue. Flower spikes are pyramidal in form and about 24 to 30 inches tall.

Winston Churchill Each \$1.00, Three \$2.55, Ten \$7.00
Rich ruby-crimson flowers—reddest of the hardy Asters. A new variety of unusual merit.

Survivor Each 95c, Three \$2.35, Ten \$6.75
Large pure pink flowers. Hardy plant with long blooming period. 30 inches.

***Little Red Boy** Each 75c, Three \$1.80, Ten \$5.25
Profuse china-rose flowers. 18 inches.

Napsbury Each 90c, Three \$2.25, Ten \$6.50
Large rich blue flower with orange center borne on sturdy stems. Blooms from May until July. Excellent cut flower. 18-24 inches.

Alaska Each \$1.00, Three \$2.55, Ten \$7.00
The best pure white Aster. Blooms freely. 24 inches.

***Prof. Kippenberg** Each \$1.00, Three \$2.55, Ten \$7.00
New Introduction. Compact globe-shaped plant with dark green foliage. Flowers of brilliant pale blue completely cover the plant in August and September. 15 inches.

ASTER COLLECTIONS

You Choose, We Choose Aster Garden #1 \$3.85
You choose one each of any two varieties; we choose one each of any three. Five plants, five varieties—value about \$4.50.

You Choose, We Choose Aster Garden #2 \$4.95
You choose one each of any three varieties; we choose one each of any four varieties. Seven plants, seven varieties—value about \$6.50.

You Choose, We Choose Aster Garden #3 \$7.95
You choose any six plants; we choose any six in three or more varieties. Twelve plants—value about \$10.50.

CAMPANULA (Bellflower). A fine group, all in white or blue shades and running from dwarf to 6 feet tall, that goes well in any border. Some bloom continuously from June to October. Culture is not difficult as they need only a moderately rich, well-drained soil. Generally shipped in spring.

***Carpatica** Each 75c, Three \$1.80, Ten \$5.25

It grows in compact tufts never more than 8 inches high and throws blue blooms vigorously all summer. A perfect edging for the border or rockery.

***Carpatica Alba** Each 75c, Three \$1.80, Ten \$5.25

A pure white form of the above.

Grandis Each 80c, Three \$2.00, Ten \$6.00

For some strange reason, also called Six Hills Giant. It's a 2½-foot grower, with flower stems covered with pale blue flowers that are star-like and saucer-shaped. Likes shade; heavy multiplier; hardy anywhere.

Persicifolia grandiflora alba Each 80c, Three \$2.00, Ten \$6.00

This is a 2-foot white which goes well with *Grandis*.

Persicifolia grandiflora coerulea Each 80c, Three \$2.00, Ten \$6.00

Same as above except bright blue flowers.

CERASTIUM (Snow-in-Summer). A broad family of plants useful in the rockery or for edgings. Of easiest culture in full sun. Generally shipped in spring.

***Tomentosum** Each 75c, Three \$1.80, Ten \$5.25

Silver-grey foliage covered with white star-like flowers in May and June.. 6 inches.

CHRYSANTHEMUM MAXIMUM (Shasta Daisy). Use a good rich soil in full sun. Plant 1 foot apart. Divide root stocks every other year to keep plant compact and flowers large. Generally shipped in spring.

Alaska Each 75c, Three \$1.80, Ten \$5.25

Large glistening white single daisy with yellow center. Two foot plants bloom heavily in June and July.

Majestic Each \$1.00, Three \$2.55, Ten \$7.00

Immense white flowers, 5 to 6 inches in diameter. Small golden center. Excellent for cutting, blooms June and July. Height: 30 inches.

Mount Shasta Each 95c, Three \$2.35, Ten \$6.75

Pure white and fully double with a high-crested center. Flowers average four inches across and come singly on stiff, 24-inch stems from spring until frost. Fine for cutting.

Wirral Supreme Each \$1.00, Three \$2.55, Ten \$7.00

New. English Introduction. Flowers 4 inches in diameter, fully double, on sturdy 24 inch stems.

CIMICIFUGA (Snakeroot). Tall border plant that grows in ordinary soil in part shade, has large leaves and plume-like flowers.



Simplex Each \$1.15, Three \$2.90, Ten \$8.00

Spikes of white flowers 30 inches tall that bloom in September and October.

DELPHINIUM. This is the Queen of the perennial garden. Delphiniums require a slightly acid soil, protection from wind. Do not overfeed. Dust with sulphur in damp weather to discourage black spot on the leaves. Best covering in winter is a thin layer of coal ashes to keep slugs off the crown, and overlay with pine boughs after the plants are frozen in. Generally shipped in spring.

Pacific Coast Hybrids. The Round Table Series are not as long-lived as *Belladonna* and related varieties and many delphinium fanciers in very hot climates treat them as biennials. All clumps are strongly grown, two-year-old stock. Height: 4 to 7 feet. Protect flowering spikes from wind, or stake. (Maybe you had better stake anyway.) All bloom in late June or early July. Better plant 2 feet apart.

Astolat Each \$1.00, Three \$2.75, Ten \$7.75
Shades of lavender-pink with black or gold bee.

Black Knight Each \$1.00, Three \$2.75, Ten \$7.75
Shades of darkest violet with black bee.

Blue Bird Each 85c, Three \$2.10, Ten \$6.25
Shades of medium blue with white bee.

Blue Jay Each 85c, Three \$2.10, Ten \$6.25
Shades from medium to dark blue with black bee.

Cameliard Each 85c, Three \$2.10, Ten \$6.25
Shades of clear lavender with white bee.

Galahad Each 85c, Three \$2.10, Ten \$6.25
Purest white. Blooms about 10 days later than others.

Guinevere Each 85c, Three \$2.10, Ten \$6.25
Shades of lavender-pink with white.

King Arthur Each 85c, Three \$2.10, Ten \$6.25
Royal purple with white bee.

Percival Each 85c, Three \$2.10, Ten \$6.25
Purest white with black bee. (Flowers with *Galahad*.)

Delphinium Continued

Summer Skies Each 85c, Three \$2.10, Ten \$6.25
Shades of lightest blues with white bee.

Chinese Delphinium. The miniature or so-called dwarf varieties bloom all summer if cut back. Flowerers keep a week in water. Culture: same as for Pacifics. First blooms in late June or early July. Treat as a biennial. Shipped only before May 15.

Album Grandiflorum Each 75c, Three \$1.80, Ten \$5.25
Pure white. Height: 24 inches.

Blue Mirror Each 75c, Three \$1.80, Ten \$5.25
Bright navy blue. 24 inches.

Cambridge Blue Each 75c, Three \$1.80, Ten \$5.25
A rich but light blue. 18-24 inches.

Species Delphinium. These tried and true species types are extremely hardy and will grow successfully under the worst conditions.

Belladonna Each 75c, Three \$1.80, Ten \$5.25
Light blue and long-lasting. Initial stalk may reach 5 ft. Kept cut Belladonna blooms all summer.

Bellamosa Each 75c, Three \$1.80, Ten \$5.25
A dark blue form of Belladonna.

***DIANTHUS** (Garden Pinks). Plant in ordinary garden soil which must contain some lime. Excellent rock garden or border plant. Most varieties bloom continuously starting in mid-June.

Dinah Each 95c, Three \$2.35, Ten \$6.75
A double, deep rose with maroon center. Flowers profusely spring and fall. Two to six flowers on each 12 inch stem.

Evangeline Each 95c, Three \$2.35, Ten \$6.75
Double soft rose flowers with spicy fragrance on 10 inch stems.

Salmon Unique Each 95c, Three \$2.35, Ten \$6.75
A clove-scented salmon-pink. Stems 15 inches. Throws perfectly formed carnation-like flowers throughout the season.

Tiny Rubies Each 80c, Three \$2.00, Ten \$6.00
Very compact with miniature pink carnation-like flowers on 4 to 6 inch stems. Excellent for rock gardens.

Wallace Red Each 80c, Three \$2.00, Ten \$6.00
Semi-double crimson red flowers on 12-inch stems. Compact. Blooms all summer.



Dubonnet Each 80c, Three \$2.00, Ten \$6.00
Darkest of the reds.

Her Majesty Each 80c, Three \$2.00, Ten \$6.00
Purest white, very large and heavily double.

Sweet Memory Each 80c, Three \$2.00, Ten \$6.00
Pure white, crimson maroon spots at center. Two inch blooms fully double, compact and sturdy.

White Reserve Each 80c, Three \$2.00, Ten \$6.00
Like a fine double-white, greenhouse-grown Carnation, 10 inches high. Grows from a heavy mat. Extremely fragrant.

DIANTHUS BARBATUS (Sweet William). These are extremely showy plants, cut flowers are long lasting. They are biennials. However, they reseed so heavily they'll be around a long time. Generally shipped in spring.

Giant White Each 80c, Three \$2.00, Ten \$6.00
Enormous trusses of pure white flowers excellent for cutting.

Newport Pink Each 80c, Three \$2.00, Ten \$6.00
Ditto, but flowers are a pure pink.

DICENTRA (Bleeding Heart). A must in every border and they are easily grown. Dicentra, you will be glad to know, does best in partial shade. Plant in fall or very early spring. Generally shipped in spring.

Bountiful Each \$1.25, Three \$3.25, Ten \$9.00
A remarkable hybrid. Makes a clump 18 inches in diameter and has dark blue-green foliage about 10 inches high. Blooms heavily from May until July; throws flowers

all summer; blooms heavily again in the fall. Only three to a customer, please. (Patented)

***Eximia** Three \$1.25, Ten \$3.75, 25 \$9.00
A delightful dwarf with pink flowers over delicate green foliage. Height: 12 inches.

***Eximia Sweetheart** Each 95c, Three \$2.35, Ten \$6.75
The same with pure white flowers.

Spectabilis Each \$1.10, Three \$2.75, Ten \$7.75
Old-fashioned and a favorite. It's a fairly tall grower and has long racemes of heart-shaped pink flowers. Plant in clumps about 24 inches apart.

DICTAMNUS (Gas Plant). An interesting perennial that will last a life-time. Handsome ash-like leaves of delightful fragrance and lovely flowers which form a gas that can be ignited on hot evenings without damage to the plant. Should have a sunny, well drained location. Never try to move Dictamnus after it is established.

Fraxinella Alba Each \$1.10, Three \$2.75
Compact shrub-like growth and attractive spikes of pure white flowers during June and July. Long lasting as a cut flower. Only three to a customer.

Fraxinella Rubra Each \$1.10, Three \$2.75
The same fine shrub-like growth as Alba with rose pink flowers on 2½ ft. plants. Only three to a customer.

DORONICUM (Leopard-bane). These glorified golden daisies are unrivalled for early spring flower decorations. Sun or light shade.

Excelsium Each 80c, Three \$2.00, Ten \$6.00
Strong grower with medium-sized blooms of golden yellow. Blooms same time as Tulips and makes an excellent background planting with them.

Mme. Mason Each 80c, Three \$2.00, Ten \$6.00
Large dark yellow daisy-like flowers. Blooms with Tulips. Compact grower. 24 inches.

ECHINOPS (Globe Thistle). Very hardy perennial with spiny foliage bearing globular thistle-like flowers. Will thrive in sun or light shade in ordinary soil.

Taplow Blue Each 80c, Three \$2.00, Ten \$6.00
Flower heads are deep blue. Height 4 ft.

ERYNGIUM (Sea Holly). Attractive plant with serrated foliage. Grows in ordinary well-drained soil and is desirable plant in any sunny border. Also valuable as a cut flower.

Amethystinum Each 80c, Three \$2.00, Ten \$6.00
A metallic blue thistle-type flower borne on 2 ft. stems. July and August.



FRAISES DES BOIS (Wild French Strawberries). Shipping plants have small crowns but are heavily rooted. Planted in early spring they will produce their first berries in July; plants will be lush and in full production at the end of August. Fertilize with dry cow manure or compost that is free of grubs. Neither of these varieties produce runners.

By all means, if you live south of Philadelphia (or that latitude), plant these wonderful strawberries in the fall. We ship heavily-rooted potted plants in early September. If you live in the North we will ship in the spring. They will establish themselves immediately and start to grow and fruit ever so much earlier in the spring. Cover after the ground is frozen (salt hay is best). But cover lightly—you should be able to see the green leaves of the plant through the cover. The idea of covering after deep frost is to keep the plant frozen, keep it from heaving during the thaws of winter. To be sure of getting Fraises this fall order early as potted stock is limited.

***Charles V** Doz. \$8.95, 25 \$14.95, 50 \$27.50
Named after France's famous king, who, about 1360, was the first Frenchman to bring wild strawberries from the woods and plant them in a garden. This variety is an open upright plant with dark green leaves, about 8 inches high, 10 inches in diameter. Plant one foot apart as border edging or in beds or rows in the vegetable garden. Berries are deepest red, about five-eighths inch long, pointed, about three eighths inch in diameter at the butt. Charles V is ever-bearing and a heavy producer. Patent pending.

***Marie Antoinette** Doz. \$8.95, 25 \$14.95, 50 \$27.50
A highly compact dainty upright plant with delicate green leaves. Berries are a darkish red at the base, a rouge-pink at the tip. A heavier producer than Charles V but berries are slightly smaller. Ever-bearing, of course. Patent pending. This happens to be our favorite if you're wondering about which variety to buy.

The Flowering Plants

FUNKIA (Plantain Lily). Very hardy with handsome leaves and lily-like flowers. Likes any moist location in full or part shade.

Glauc Each 80c, Three \$2.00, Ten \$6.00
Large blue-green leaves, violet flowers.

Variegated Each 80c, Three \$2.00, Ten \$6.00
Green and cream variegated leaves, violet-blue flowers.

GAILLARDIA (Blanket Flower). They require a rich, light, well-drained soil to survive the winter. Full sun. They bloom profusely all summer and seem to require no water. Highly satisfactory as cut flower. Generally shipped in spring.

Aurea Pura Each 70c, Three \$1.70, Ten \$5.00
Large yellow flowers on strong stems. Height: 30 inches.

Burgundy Each 70c, Three \$1.70, Ten \$5.00
Wine red. Flowers 3 inches in diameter.

Portola Hybrids Each 70c, Three \$1.70, Ten \$5.00
Large flowers; centers dark red. Blends to copper, petals golden tipped.

GEUM (Avens). An extremely hardy plant with desirable foliage and flowers. Grows in ordinary soil. Does best in sun, but thrives in light shade. Plenty of moisture will make it bloom all season.

***Borisii** Each 80c, Three \$2.00, Ten \$6.00
Dwarf rock garden variety. Brilliant orange scarlet flowers on 8 inch stems. May and June.

Princess Juliana Each 95c, Three \$2.35, Ten \$6.75
Double bright glowing orange flowers on 2 ft. stems. Profuse bloomer.

GYPHOPHILA (Perennial Baby's Breath). A rugged plant in well-drained soil. Its flowers form a delicate and beautiful veil. Cut flowers make sensational bouquets by themselves; mixed with other flowers they form background clouds of white or pink. They are top rooted, cannot be moved. We ship them from large pots. Don't expect much the first season. After that you can't find a more satisfactory border plant or cut flower. They become big plants—most varieties must be kept at least 2 feet apart.

Bristol Fairy Each 95c, Three \$2.35, Ten \$6.75
Pure white double flowers. Keep one or two in cutting garden for floral arrangements as Bristol blooms repeatedly if kept cut. Height: 3 feet.

Double Dutch Each \$1.00, Three \$2.75, Ten \$7.75
A new double pure white, taller than Bristol Fairy and with slightly larger flowers. Excellent for cutting.

Flamingo Each \$1.00, Three \$2.75, Ten \$7.75
Double pink with habits similar to Bristol Fairy.

***Repens Rosy Veil** Each 80c, Three \$2.00, Ten \$6.00
"Dwarf" double pink, 2 feet high. Longer season of bloom, starts 2 weeks earlier.

HELLEBORUS (Christmas Rose). This strange fascinator blooms in winter, cares not a hoot about the coldest cold. Culture requires a cool, moist shady position (in the shade of trees or among ferns) and soil must be woody (mix it heavily with leaf mold and three year old cow manure; stay away from lime or inorganic fertilizers). Plenty of water is required in summer. Helleborus spreads from the crown; plant at least 12 inches apart. Do not move after the plants are established—they resent it, you're almost sure to lose them if you do.

H. Niger Each \$1.75, Three \$4.65, Ten \$14.75
These are giant plants, grown in large Easimove pots, all should bloom next year. Niger's leaves have a palm form, are evergreen and of leathery substance. In December, January or February (depending on locality) the plant throws large, single, white, bell-like flowers which last for weeks regardless of below zero cold or snow.

HEMEROCALLIS (Day Lilies). These are of easiest culture; they multiply freely; are permanent and practically free of insects. Study blooming dates of varieties listed and order so that you have day lilies blooming from June to September. The hybridizers have gotten to work on the old-fashioned species and now we have varieties from softest yellow to almost fiery red. Move them any time; they are the toughest plants we know about.

August Pioneer Each 75c, Three \$1.80, Ten \$5.25
Chrome-yellow. Tips of petals blended red. Blooms Aug.-Sept. Height: 34 inches.

Boutonniere Each 75c, Three \$1.80, Ten \$5.25
Light peach. Blooms July-August. 36 inches.

Chengtu Each 75c, Three \$1.80, Ten \$5.25
An orange-yellow blooming July-August. 36 inches.

Hyperion Each \$1.10, Three \$2.75, Ten \$7.75
Very large canary-yellow flowers. Best of all yellow day lilies. July-August. Height: 48 inches.

Imperator Each 75c, Three \$1.80, Ten \$5.25
Golden-red lined with yellow. July-August. Height: 40 inches.

Linda Each 75c, Three \$1.80, Ten \$5.25
Amber-yellow with reddish lines. Petals ruffled. June-July. Height: 30 inches.

Hemerocallis Continued

Mikado	Each 75c, Three \$1.80, Ten \$5.25 Rich orange with mahogany blotch at base of petals. June-July. Height: 36 inches.
Middendorffie	Each 75c, Three \$1.80, Ten \$5.25 A rich orange-yellow. May-June. 18 inches.
Mrs. W. H. Wyman	Each \$1.00, Three \$2.75, Ten \$7.75 Lemon-yellow. July-August. 48 inches.
Ophir	Each 75c, Three \$1.80, Ten \$5.25 Very dark golden. July-August. 48 inches.
Semperflorens	Each 75c, Three \$1.80, Ten \$5.25 Excellent rich mid-season yellow. May-June. 30 inches.
Serenade	Each \$1.00, Three \$2.75, Ten \$7.75 Pastel shadings of yellow and pink. June-July. Height: 36 inches.
Theron	Each 75c, Three \$1.80, Ten \$5.25 Wine-red. Petals twisted gracefully. June bloomer. 36 inches.
Pink Charm	Each \$1.25, Three \$3.25, Ten \$9.00 Lovely soft pink. August-September. 30 inches.
Dido	Each \$1.00, Three \$2.75, Ten \$7.75 Warm soft apricot. Late June-July. 36 inches.
Morocco Red	Each \$1.00, Three \$2.75, Ten \$7.75 Rich velvety red. August-September. 34 inches.
Coralline	Each 75c, Three \$1.80, Ten \$5.25 Soft yellow, blends to pink in center. Aug.-Sept. 36 inches.
Winsome	Each 75c, Three \$1.80, Ten \$5.25 Clear pale yellow. Fragrant and ruffled. May-June. 30 inches.
Sweetbriar	Each \$1.00, Three \$2.75, Ten \$7.75 Large soft ruffled salmon pink flowers. Aug.-Sept. 40 inches.
Hesperus	Each \$1.00, Three \$2.75, Ten \$7.75 Very large chrome yellow flowers of good form. July-Aug. 48 inches.
Mrs. B. F. Bonner	Each \$1.00, Three \$2.75, Ten \$7.75 Light lemon yellow with broad petals. Blooms 6 inches in diameter. Profuse. June and July. 36 inches.
Rajah	Each 75c, Three \$1.80, Ten \$5.25 Large red with pale orange throat. Aug.-Sept. 40 inches.
Purple Elf	Each \$1.00, Three \$2.75, Ten \$7.75 Small dark purple stars. August. 39 inches.

Modesty	Each 75c, Three \$1.80, Ten \$5.25 Early light yellow. 36 inches.
Talisman	Each \$1.50, Three \$4.00, Ten \$12.50 Large salmon-pink with chartreuse throat. July-August. 36 inches.

Everblooming Hemerocallis Gardens

One of the most satisfactory borders on The Farm is a solid Day Lily planting. It blooms from May to September. It is now six years old and so thick little weeding is ever required. These rugged plants, half shaded by two maples, compete successfully with the roots of those vigorous trees, bloom more profusely every year.

Yellow to Golden Collection #1	\$8.95
One each of Mrs. B. F. Bonner, Coralline, Winsome, Hesperus, Chengtu, Middendorffie, Semperflorens, Mrs. W. H. Wyman, Serenade, Hyperion, August Pioneer and Ophir. Twelve Plants—value about \$10.00.	

Yellow-Golden Collection #2	\$22.50
Three each of the above. Thirty-six plants—(Value about \$27.00.)	

Darker Colored Day Lily Collection #1	\$4.75
Not quite so early or as extensive as the yellow-golden types but quite satisfactory. One each of Theron, Purple Elf, Imperator, Linda, Mikado and August Pioneer. Six plants—(Value \$5.25.)	

Darker Colored Day Lily Collection #2	\$10.50
Three each of the above. Eighteen plants—(Value \$13.00.)	

Mixed Day Lily Collection #1	\$6.75
You choose one each of any three varieties; we choose one each of any six. Nine plants. (Value about \$9.00.)	

Mixed Day Lily Collection #2	\$14.50
You choose three each of any two varieties; we choose three each of five. Twenty-one plants. (Value about \$25.00.)	

Pastel Day Lily Collection	\$4.95
One each of Dido, Coralline, Pink Charm, Serenade, Sweetbriar, and Boutonniere. Six plants. (Value about \$6.00)	

HERBS for Kitchen Gardens. All these are perennials; all are hardy; all are for eating except lavender. You don't need many plants—this is strong stuff and in cooking use sparingly. Remember, you are after a flavor, not a taste. There are many more herbs but these are the best ones for cooking. Plant them convenient to the kitchen in full sun. They are not fussy about soils—but in very cold climates give



them a light covering of salt hay or straw. (Temperatures in Litchfield go to as low as minus 20 degrees. We have no trouble even when we forget to cover. Yes, we forget things like that, too.) Shipped only in spring.

Chives	Three \$1.30, Ten \$3.00
The flower, small purple heads on 10-inch stems, appears in early June and is decorative. Use finely chopped leaves for flavoring salads or hors d'oeuvres. Strong grower, reproduces itself each time it is cut back.	
Costmary	Three \$2.10, Ten \$6.50
Use the whole leaf or chopped leaves to brighten mid-summer lettuce or vegetable salads.	
Origanum vulgare (Marjoram)	Three \$2.10, Ten \$6.50
Use leaves sparingly to flavor soups and gravies. Dry leaves and young shoots for winter use. This is better by far than what is usually sold as marjoram.	
Sage	Three \$2.10, Ten \$6.50
Dry leaves are used for flavoring meats, soups, stuffings, dressings.	
Sweet Cicely	Three \$2.10, Ten \$6.50
A few chopped leaves added to salads and cold dishes give a delightful zest.	

Tarragon

Very large plants, Each \$1.10, Three \$2.90, Ten \$7.75
This is a basic cooking material in France. Fresh leaves and stalks added to vinegar produce tarragon vinegar. Fresh leaves also are chopped finely and dropped into salads or used to garnish meat or fish. Dried leaves flavor soups and pickles. A kitchen without tarragon is almost in the same boat as a kitchen without salt or pepper.

The Flowering Plants

Thyme (Common, or *Thymus vulgaris*)

Ench 75c, Three \$1.80, Ten \$5.25

Fresh leaves are used in salads; dried leaves are important for meats, soups and gravies.

Lavender

Large plants, Each \$1.25, Three \$3.25

Always in old-fashioned kitchen gardens, though not for eating. Snip when blooms open in May-June, dry them, use them—that's all there is to handling lavender. To grow it you need no special soils and once established the shrubby plants last indefinitely with minimum care.

Lemon Balm

Each 75c, Three \$1.80, Ten \$5.25

Good in mint sauce when used with fish, lamb and beef or in salads. Use sparingly, please.

Spearmint

Three \$2.10, Ten \$6.50

Mint flavor for beverages or meats, particularly lamb.

Lovage

Three \$2.10, Ten \$6.50

Excellent for soup. It can be used either fresh or dried in recipes that call for curry. But be careful—one leaf of fresh Lovage is enough in soup for four.

An Old-Fashioned Kitchen Garden

Three each of Chives, Costmary, Marjoram, Sage, Sweet Cicely, Tarragon, and Thyme. Plus one Lavender.

Twenty-two plants. A \$15.50 value for . . . **\$12.50**

***HEUCHERA** (Coral Bells). They like a rich, moist, well-drained soil, but they'll grow in practically anything. Plant 6 inches apart in the border in clumps of 3, 5 or 7, or use as edging plant. Divide about every third year.

Brizoides, Mary Rose (new)

Each 80c, Three \$2.00, Ten \$6.00

Spikes about 2 feet, carry clear pink flowers.

White Cloud

Each 80c, Three \$2.00, Ten \$6.00

White bells blending to cream on 18-inch spikes. Blooms June through September if kept cut back. Rock garden plant, too.

Queen of Hearts

Each 80c, Three \$2.00, Ten \$6.00

Produces deep glowing coral-scarlet blooms for a long period. Individual flowers are extra large and brilliant. Showy border plant or good cut flower.

Rosamundi

Each 80c, Three \$2.00, Ten \$6.00

Bright coral-pink bells on 24 inch stems. Excellent cut flower.

Bressingham Hybrids

Each 95c, Three \$2.35, Ten \$6.75

New English Hybrid. Colors mixed: white to pink to coral and red, also blending combinations. Very hardy.

IBERIS (Perennial Candytuft). Requires nothing extraordinary in soils. Plant, fall or spring, 6 inches apart. Generally shipped in spring.

*Little Gem

Each 80c, Three \$2.00, Ten \$6.00

Pure white flowers in May. True dwarf, flowers reach 6 inches in height, foliage about 3 inches. Perfect edging plant; excellent for rock gardens.

*Purity

Each 85c, Three \$2.10, Ten \$6.25

New and somewhat larger than Little Gem. Very uniform in growth; plants look like miniature evergreens after being a mass of white when flowering in May.

IRIS. A remarkably good family of perennial plants. They do well in almost any location, they do not need rich or unusual ground, they multiply rapidly, and once established do not have to be thinned for several years. First year plants do not show much bloom, but after that—watch out. We send complete horticultural instruction with each order. Plant as soon as received.

IRIS (German). These are all showy creatures—big flowers, sturdy stems, fine coloring. You can't really go wrong with any of them. Plant in mass by variety for the best results.

Amandine. Fluted blossoms of frosty lemon-cream. Resists rain and heat. 36 inches.

Each \$1.50; Three \$4.00; Six \$7.75; Doz. \$15.00

Amigo. Sharp contrasting shades of blue and violet. Standards are clear light violet-blue, falls intense violet, edged same color as the standards. 34 inches.

Each 60c; Three \$1.70; Six \$3.00; Doz. \$5.75

Azure Skies. An outstanding light azure-blue with a white beard. 34 inches.

Each 60c; Three \$1.70; Six \$3.00; Doz. \$5.75

Berkeley Gold. A clear self-yellow. 32 inches.

Each 60c; Three \$1.70; Six \$3.00; Doz. \$5.75

Black Forest. A rich, silky, ebony-blue-black. Solid haft and a blackish blue beard. Medium in height with flaring falls.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Blue Rhythm. Huge, cornflower-blue blooms with a soft overtone of silver. Perfectly branched. 42 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Blue Shimmer. The blue is peppered evenly on a white background. Fragrant and outstanding.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

Bryce Canyon. Red-brown with henna. 40 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Casa Morena. Extra large flowers of glistening rich brown

with orange beard. 38 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Cascade Splendor. Heavily ruffled and crimped flower of pink to apricot to tan. 48 inches.

Each \$1.50; Three \$4.00; Six \$7.75; Doz. \$15.00

Chamois. One of the largest Iris. Both standards and falls are waved at the edges. Pure chamois in color, beard yellow, tipped bronze. No veining or markings of any kind. 36 inches.

Each \$1.50; Three \$4.00; Six \$7.75; Doz. \$15.00

Chantilly. A ruffled orchid-pink. Edges of both standards and falls are so heavily ruffled and frilled they appear to be edged with lace of a lighter shade. 36 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Cherie. This unusual and charming pink creature is accented with a finely-toned tangerine beard. The bloom is in perfect color balance and is also huge. 36 inches. Only six to a customer.

Each \$3.50; Three \$10.00; Six \$18.50

China Maid. A mallow-pink, edged gold.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

Chivalry. A large and heavily ruffled flower of medium blue. Dykes Medal winner. 36 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Desert Song. New cream self colored Iris, beautifully ruffled with extra large flowers of excellent proportion. Outwits rain or heat. 40 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Iris Continued



Dream Castle. Bright orchid-pink with white beard, tinted lemon at the base. 36 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Elmohr. An outstanding mulberry red. 36 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Elsa Sass. Clear sulphur-yellow with a pleasant greenish cast. Slightly frilled. 36 inches.

Each 60c; Three \$1.70; Six \$3.00; Doz. \$5.75

Extravaganza. Creamy yellow standard with falls in a blending combination of copper, red and deep violet. 42 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Grand Canyon. Purple to copper to gold. 38 inches.

Each 60c; Three \$1.70; Six \$3.00; Doz. \$5.75

Great Lakes. Remarkably clear, light blue. 40 inches.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

Helen McGregor. A clear, pale blue, and a top award winner. 40 inches.

Each \$1.50; Three \$4.00; Six \$7.75; Doz. \$15.00

Lady Boscawen. Alabaster-white and slightly ruffled. Light yellow beard. 42 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Lady Mohr. Huge, slightly fluted oyster-white standards with strong chartreuse falls. Grows to nearly four feet and carries several open blooms at a time.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Leading Lady. Bright but soft yellow standards, falls creamy white, edged yellow. 36 inches.

Each \$2.00; Three \$5.00; Six \$9.00; Doz. \$17.50

Master Charles. Mulberry-purple and lovely. 40 inches.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

Moonlight Sonata. Soft luminous sulphur-yellow. Petals finely notched. Beard is the same shade as the flower. 34 inches.

Each \$1.50; Three \$4.00; Six \$7.75; Doz. \$15.00

Mulberry Rose. Deep mulberry-pink with heavy bronze beard. 38 inches.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

New Snow. Huge white blossom beautifully ruffled. Bright yellow beard. 36 inches.

Each \$1.50; Three \$4.00; Six \$7.75; Doz. \$15.00

Ola Kala. This is a deepest yellow color, the bloom highly ruffled. 38 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Pierre Menard. Fine new medium blue. Large and flaring in form. Beard is canary yellow. A very late variety. 40 inches.

Each \$2.50; Three \$7.00; Six \$13.50; Doz. \$25.00

Pink Bountiful. Largest and best of the orchid-pink Iris. Petals are broad and have a heavy texture. 40 inches.

Each \$2.00; Three \$5.00; Six \$9.00; Doz. \$17.50

Pink Cameo. One of the new "flamingo" pinks. It is truly

pink, devoid of violet color. Tangerine beard. 36 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Pinnacle. Sparkling white standards with primrose-yellow falls. Very outstanding. Scarce. 36 inches.

Each \$2.50; Three \$7.00; Six \$13.50; Doz. \$25.00

Prairie Sunset. Pink to apricot to gold and entirely nice. 36 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Ranger. Dark but very bright almost true crimson-red, self colored. It has long, cone-shaped, closed standards and wide falls of glossy velvet texture. Bronze orange beard. Late bloomer. 36 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Redwyne. Bright mahogany-red with a velvety finish. Beard is bronze-gold. 38 inches.

Each \$1.50; Three \$4.00; Six \$7.75; Doz. \$15.00

Rocket. An orange self. The standards are pure deep chrome and the falls orange-chrome. The burnished finish on the falls adds depth to the color. 36 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Sab'o. The blackest flower you ever saw; call it black-violet. 33 inches.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

Snow Flurry. Ice white, which means there is a bluish cast. Outstanding. 48 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Solid Mahogany. New red. Beautifully formed, color described by its name. Deep bronze-gold beard accents the richness of the plush-like falls. 36 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Spindrift. Translucent shell-pink with tangerine beard. 38 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

The Red Douglas. Very large rosy wine-red blossom that has a rich plush tone. Orange beard. 38 inches.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

Three Oaks. Huge rose-pink with blends of copper. Long lasting. 40 inches.

Each \$1.00; Three \$2.75; Six \$5.25; Doz. \$10.00

Tiffanja. A new and unique plicata with good form and thick substance, standards are colonial buff; falls are creamy white, definitely bordered buff; speckled around the border with light brown. 42 inches.

Each 60c; Three \$1.70; Six \$3.00; Doz. \$5.75

Wabash. Basically a white-blue bi-color. 36 inches.

Each 60c; Three \$1.70; Six \$3.00; Doz. \$5.75

IRIS PUMILA. These are miniatures, bloom in April and May. Excellent border or rockery plant.

Lt. Chavagnac. Clear violet blue on 6 to 8 inch stems. Two blooming seasons.

Each 50c; Three 90c; Six \$1.70; Doz. \$3.25

Mist 'O Pink. Flaring pinkish flower. Dwarf.

Each 50c; Three 90c; Six \$1.70; Doz. \$3.25



White Autumn Queen. A white; blooms spring and fall. 8 inches. Each 50c; Three 90c; Six \$1.70; Doz. \$3.25

Yellow Frills. Frilled yellow flowers. 10 inches.

Each 50c; Three 90c; Six \$1.70; Doz. \$3.25

IRIS SIBIRICA (Siberian). These are tough, extremely hardy, last indefinitely and grow in impossibly wet ground. But keep their ankles out of water.

Caesar's Brother. The best blue. A rich black, pansy-violet of great depth. 30 inches.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

Morning Magic. Soft lavender suffused with rose. Early flowering. 36 inches.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

Snow Queen. Prolific white. 36 inches.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

IRIS SPURIA. These are beardless and are the best of all rhizome iris for cutting. Flowers last a week or more in water. Hardy anywhere; for best results plant in a moist location.

Azure Dawn. Blue-lavender, falls have pale yellow patch. 36 inches. Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

Monnieri. A fine, soft yellow. 36 inches.

Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

Ochroleuca gigantea. Pure white standards, yellow falls. 40 inches. Each 75c; Three \$2.15; Six \$4.00; Doz. \$7.50

SPECIAL IRIS OFFERS

Here is an excellent chance to get acquainted with many new varieties of Iris at bargain prices. Your choices of the foregoing list of German, Pumila, Sibirica and Spuria Iris can be of any variety having a per each value below \$2.50. (Varieties valued at \$2.50 up are too scarce to be included.) We will limit all of our choices to German varieties.

The Flowering Plants

You Choose, We Choose Iris Garden #1 \$3.95

You choose one each of three varieties; we choose one each of three varieties. Six varieties, 6 plants—value about \$6.00.

You Choose, We Choose Iris Garden #2 \$9.95

You choose two each of four varieties; we choose two each of four. Eight varieties, 16 plants—value over \$16.00.

You Choose, We Choose Iris Garden #3 \$29.95

Here's a chance to start a big border of new varieties at a rock bottom price. You choose three each of ten varieties; we choose three each of ten. Twenty varieties, 60 plants—value over \$50.00.

IRIS KAEMPFERI. The Japanese Iris. These fine flowers resemble orchids. They are hardy anywhere, must have moisture. But don't let water stand on them—they like their feet damp, their ankles dry.

Betty Holmes Each 75c, Three \$1.80, Ten \$5.25
Double white, Small yellow zone.

Catherine Parry Each 75c, Three \$1.80, Ten \$5.25
Double velvety dark blue, high tufted center.

Eleanor Parry Each 75c, Three \$1.80, Ten \$5.25
Rich reddish purple. Double.

Mount Hood Each 75c, Three \$1.80, Ten \$5.25
A double light blue shaded darker, set off with bright orange center.

Rose Anna Each 75c, Three \$1.80, Ten \$5.25
Light wine-red, heavily veined purple and clear golden banded throat. Double.

Uchio Each 75c, Three \$1.80, Ten \$5.25
Large double, sky blue.

Gold Bound Each 75c, Three \$1.80, Ten \$5.25
Pure white double with golden band on each petal in the center zone.

Purple and Gold Each 75c, Three \$1.80, Ten \$5.25
Velvet purple flowers with golden throat. Double.

JAP IRIS GARDENS

You Choose, We Choose Selection #1 \$3.90
You choose any three; we choose three. Six plants—value \$4.50

You Choose, We Choose Selection #2 \$7.20
You choose five plants; we choose seven plants. Twelve plants—value \$9.00.

You Choose, We Choose Selection #3 \$10.50
You choose nine plants; we choose nine plants. Eighteen plants—value \$13.50

LAVANDULA (Lavender). Needs a dry medium soil and full sun. Protect if planted in the fall. Plant has hoary green leaves, bears its lavender flowers upon spikes in July and August. Dry the flowers for sachets. Spring shipment only.

Vera Each \$1.25 (supply limited)
Shrubby 18-inch plants. These are all 3-year-old heavy plants, three times the size usually offered.

LIATRIS. Thrives in ordinary soils, in sun or shade, can be grown at water-side. Plant in groups of three at back of border. In our opinion Liatris has been neglected by gardeners. Excellent for cutting.

Scariosa September Glory Each 75c, Three \$1.80, Ten \$5.25
Purple flowers all come into bloom on 6 foot spikes.

Scariosa White Spires Each 75c, Three \$1.80, Ten \$5.25
White form of September Glory.

LUPINUS (Lupine). Soil is not a problem. Lupine requires lots of moisture, full sun and protection from prevailing hot summer winds. Because they are difficult to move when field-grown we offer strongly rooted potted plants. They will mature the second year. Plant in bold groups.

Russell Hybrids Each \$1.00, Three \$2.55, Ten \$7.00
Rainbow shades of lavender, blue, pink and yellow. Mixed colors only. This stock is from the famous English nursery called Bakers, home place of this famous Lupine strain.

LYCHNIS (Catchfly). Sunny border perennial bearing large heads of brilliant flowers. Blooms late May through July.

Viscaria flore-pleno Each 80c, Three \$2.00, Ten \$6.00
Bright rosy-crimson. 12-18 inch.

LYTHRUM (Loosestrife). Tall border perennial that forms shapely bushes. Good for naturalizing, and useful in any shady, moist location. Also grow in full sun.

Morden's Pink Each 80c, Three \$2.00, Ten \$6.00
Full-flowered spikes of clear deep pink flowers. Blooms from June until late fall. 36 inches.

Robert Each \$1.00, Three \$2.55, Ten \$7.00
An English introduction. Flower spikes of bright rose-red on compact growing plant. Foliage turns scarlet in fall. 24 inches.

MONARDA (Bergamot). An attractive family for sunny border or light shade. Fragrant mint-like foliage. Tubular-like petals form a globe shaped bed of brilliant flowers.



Cambridge Scarlet Each 80c, Three \$2.00, Ten \$6.00
Brilliant scarlet flowers, from late June to September. 24-30 inches.

Croftway Pink Each 80c, Three \$2.00, Ten \$6.00
Rose-pink flowers. 24-30 inches.

PAEONIES (Peonies). Once established, Peonies bloom freely for 25 years or more. We deliver only heavy roots—5 eyes and up. This size invariably produces flowers the very first spring; smaller roots rarely bloom until the second or third year.

All Peonies are of easy culture. They are great feeders, not finicky about soils. Plant (in the fall only) with the eyes 1½ inches below ground. When frozen in, mulch with hay or leaves. No mulching is necessary afterwards. All make delightful cut flowers: when cut in heavy bud they will open and keep a week in water. Never cut more than two-thirds of a bush. Then snip off any seed pods that develop on the remaining stems. Note that Peony roots are shipped only in the fall—from mid-September through October.

Peonies Continued

The Flowering Plants

Double Varieties

- Baroness Schroeder.** Flesh white on sturdy stems. Fragrant. Blooms late.
Each \$1.50; Three \$4.00; Doz. \$15.00
- Festiva Maxima.** Large pure white with occasional flecks of crimson at base of petal. Vigorous and early. Very fragrant.
Each \$2.00; Three \$5.50; Doz. \$20.00
- Inspecteur Lavergne.** Early crimson. Strong stems.
Each \$2.00; Three \$5.50; Doz. \$20.00
- Longfellow.** Double mid-season crimson. Does not fade. Color intensified by showing of golden stamens in center.
Each \$2.00; Three \$5.50; Doz. \$20.00
- Lowell Thomas.** Large double pure red blooms on strong stems. Fragrant. We recommend this variety highly.
Each \$5.00; Three \$14.00
- Matha Bullock.** Very large flower of old rose pink. Late season. Fragrant.
Each \$1.75; Three \$4.75; Doz. \$17.50
- Mon. Jules Elie.** Quite tall free-flowering, light-rose pink.
Each \$1.50; Three \$4.00; Doz. \$15.00
- Sarah Bernhardt.** Strong-glowing dark pink of medium height.
Each \$1.50; Three \$4.00; Doz. \$15.00
- Solange.** Creamy white with blends of buff and pale salmon pink. Petals dense. It is a late bloomer.
Each \$1.50; Three \$4.00; Doz. \$15.00
- Therese.** Dark pink of medium height.
Each \$2.00; Three \$5.50; Doz. \$20.00
- Walter Faxon.** Mid-season light shell pink. Mildly fragrant.
Each \$2.00; Three \$5.50; Doz. \$20.00

Single Varieties

- Charm.** Late blooming dark red. (Supply very limited.)
Each \$3.50; Three \$9.00
- Gold Standard.** Fine white tinted yellow. Stamens yellow. This is as close as you can come to a yellow peony.
Each \$5.00; Three \$14.00
- Krinkled White.** White with definite wrinkled edges, yellow center. (Supply very limited.)
Each \$5.00; Three \$14.00
- Le Jour.** Double row of large white petals surrounding a broad ring of golden-yellow stamens. Tall, heavy bloomer.
Each \$3.50; Three \$9.00

- Mischief.** Rose-pink accented by large yellow center.
Each \$3.50; Three \$9.00
- Mrs. Wilder Bancroft.** Bright crimson-red with large golden stamens.
Each \$3.50; Three \$9.00
- Sword Dance.** Medium dark red, brilliant and showy. Stands heat well.
Each \$3.50; Three \$9.00
- Tomate Boku.** Glorious large bright carmine-pink blooms with yellow center tipped pink.
Each \$6.00; Three \$17.00

You Choose, We Choose Peony Gardens

Here's the biggest bargain in Peonies you'll ever find. Don't trust us to repeat this. Use the above varieties, any of them. Delivery in September.

You Choose, We Choose Peony Garden #1 \$7.50

You choose one Peony, any variety; we choose one each of two varieties. Three varieties, three plants—value up to \$10.00.

You Choose, We Choose Peony Garden #2 \$12.50

You choose one each of any two varieties; we choose one each of any three varieties. Five varieties, five plants—value up to \$18.00.

You Choose, We Choose Peony Garden #3 \$17.00

You choose one each of any three varieties; we choose one each of any four varieties. Seven varieties, seven plants—value up to \$27.50.

HYBRID PEONIES

These sensational things, of which there are a very few in this world, are single, early bloomers with color intensity never before seen. Bloom is a full ten days before other types; blossoms are on extremely strong stems about 18 inches high. These hybrids have extreme vigor but due to their root formation they spread very slowly, a boon to the gardener whose peonies crowd the perennial border. (Note: this slow spreading habit also will keep prices up indefinitely; it takes an average of four years to produce one 5-eye root.)

Only 100 roots (5-eye) can be sold this fall—not more than three to a customer. If you would like to see these beauties, we will gladly send you Kodachrome slides.

- | | |
|----------------------------|----------------------------|
| Translucent Shades of Pink | Each \$9.95, Three \$24.95 |
| Translucent Shades of Rose | Each \$9.95, Three \$24.95 |
| Translucent Shades of Red | Each \$9.95, Three \$24.95 |

PAPAYER ORIENTALE (Oriental Poppy). These strong growing poppies, thanks to the hybridizer's science, diligence and luck, now come in an unusual and beautiful range of colors. They are of easiest culture, grow well in any soil but do best in a deep loam. Place crown 3 inches below surface; after frost mulch the first winter to prevent heaving; and after that do nothing. Roots are shipped in July and August.

Barr's' White Each \$1.10, Three \$2.75, Doz. \$7.50
Free-blooming pure white with purplish black spots at base of petals.

Beauty of Livermore Each 80c, Three \$2.00, Doz. \$6.00
Crimson with black center.

Helen Elizabeth Each 80c, Three \$2.00, Doz. \$6.00
Pure pink, no dark spots. 30 inches high.

Mrs. Perry Each 80c, Three \$2.00; Doz. \$6.00
Apricot orange tinted with salmon.

Crimson Pompom Each 80c, Three \$2.00, Doz. \$6.00
Double dark red of medium height.

Curtis Giant Mahogany Each \$1.00; Three \$2.75; Doz. \$7.50
Giant mahogany-red flowers. Free blooming. 40 inches.

Curtis Salmon-Pink Each \$1.00; Three \$2.75; Doz. \$7.50
Salmon-pink flowers. Rugged grower. 36 inches.

Henry Cayeux Improved Each \$1.00; Three \$2.75; Doz. \$7.50
Smoky old rose tinted lavender. Very attractive color. 32 inches.



Sultana	Each \$1.25, Three \$3.00, Ten \$8.50
Bright watermelon-pink.	
Souvenir	Each \$1.25, Three \$3.00, Ten \$8.50
Vivid poppy-red with copper shadings.	

PHLOX DECUSSATA. To grow hardy garden Phlox satisfactorily, be sure soil is well-drained, deep and heavily enriched. Keep in full sun. Water freely under the foliage. It likes its feet wet and its clothing dry.) In wet weather dust with sulphur to prevent mildew. Don't plant too close to stone walls—they are damp. Set plants far enough apart to get good air circulation. Divide the roots every three or four years to keep Phlox vigorous and flowers large. Destroy all seedlings—they turn to ugly magenta colors and are so vigorous they crowd out named varieties.

Charles Curtis	Each 80c, Three \$2.00, Ten \$6.00
Brilliant sunset red. Does not fade. 30 inches high.	
Count Zeppelin	Each 70c, Three, \$1.70, Ten \$5.00
Pure white with vermilion-red eye. Mid-season. 30 inches high.	
Katherine	Each 70c, Three, \$1.70, Ten \$5.00
The best of the light blues and it does not fade.	
Lillian	Each 70c, Three, \$1.70, Ten \$5.00
Delicate large pink flowers. Mid-season. 30 inches high.	
Mary Louise	Each 70c, Three, \$1.70, Ten \$5.00
Startlingly white large flowers. Late season. 30 inches high.	
Mies Copyn (new)	Each 95c, Three \$2.35, Ten \$6.75
A giant new Dutch introduction—clear pink with carmine center. Rugged.	
Pinkette	Each 80c, Three \$2.00, Ten \$6.00
Faint tinge of pink with a darker eye.	
Rembrandt	Each 80c, Three \$2.00, Ten \$6.00
Enormous pure white and an excellent cutflower. Mid-season.	
Salmon Beauty	Each 70c, Three \$1.70, Ten \$5.00
Salmon-pink flowers with white eye. Mid-season. 30 inches high.	
Sir John Falstaff (new)	Each 95c, Three \$2.35, Ten \$6.75
A giant with a rich, luminous salmon-pink color. The individual pips or blooms are nearly 2 inches in diameter.	

White Admiral (new) Each 95c, Three \$2.35, Ten \$6.75
Enormous white heads with side branches that prolong blooming beyond the normal Phlox season.

Rijnstroom Each 80c, Three \$2.00, Ten \$6.00
Rich rose-pink, mid-season. 30-36 inches.

Leo Schlageter Each 80c, Three \$2.00, Ten \$6.00
Brilliant crimson scarlet. Large clusters of big florets.

Brigadier Each 80c, Three \$2.00, Ten \$6.00
New. Orange-red shaded with crimson. A tall growing plant producing large flowers on bold tresses.

Mia Ruys Each 80c, Three \$2.00, Ten \$6.00
Large waxy flowers on dwarf plant.

World Peace Each 95c, Three \$2.35, Ten \$6.75
A heavy growing pure white having dark green, glossy foliage and it blooms, believe it or not, in September.

A White Phlox Garden \$8.95
In one package—a pure white garden that will bloom vigorously a long time. Here three plants each of Mary Louise, Rembrandt, White Admiral, Mia Ruys and World Peace. (15 plants; a \$10.50 value.)

A Pink and White Phlox Garden \$10.95
We have always believed in massing colors of the same tone—or in massing not more than two contrasting tones. These pinks blend well—three each of Lillian, Pinkette and Sir John Falstaff, particularly when separated with three each of the following whites—White Admiral, Rembrandt and Mia Ruys. (18 plants; a \$13.00 value)

PHLOX DIVARICATA. Dwarf phlox that blooms with Botanical Tulips in April. Grows about 15 inches tall, has heavy small broad leaves and is covered with clusters of flowers in early spring. Enjoys some shade.

***Canadensis, Blue** Each 75c, Three \$1.80, Ten \$5.25

PHLOX SUBULATA (Mountain or Moss Pinks). These usable plants have pleasant moss-like foliage and when in bloom are covered with vivid flowers. Most varieties multiply rapidly. Cover bare spots or use as edging or as individuals in the rock garden. They require full sun; soil, dry and sandy and not too rich. Our large pads of each variety can be divided into 8 to 10 plants. (Neighbors' gifts are apt to have magenta colored flowers.) Spring shipment only.

***Alba** Each 75c, Three \$1.80, Ten \$5.25
Pure white.



***Emerald Cushion Pink** Each 75c, Three \$1.80, Ten \$5.25
Bright pink on dark green foliage.

***Emerald Cushion Blue** Each 75c, Three \$1.80, Ten \$5.25
Blue form of above.

***Vivid** Each 75c, Three \$1.80, Ten \$5.25
Bright pink with darker pink eye.

PHLOX SUFFRUTICOSA (Early Phlox). The ever popular early phlox with long tubular flower heads. Blooms from June until late Summer.

Miss Lingard, White Each 80c, Three \$2.00, Ten \$6.00

You Choose, We Choose Phlox Gardens

You Choose, We Choose Phlox Selection #1 \$4.25
You choose one each of any three varieties of any kind of Phlox; we choose one each of any four, limiting our choices to Phlox Decussata. (7 varieties, 7 plants, value about \$5.50).

You Choose, We Choose Phlox Selection #2 \$7.95
Two each as above. (7 varieties, 14 plants, value about \$10.00).

You Choose, We Choose Phlox Selection #3 \$11.75
Three each as above. (7 varieties, 21 plants, value about \$14.00).

PHYSOSTEGIA (False Dragonhead). Excellent for a wild garden or sunny border. Flowers appear on terminal spikes, July to September. Plants should be dug and divided every two years.

Virginica, Vivid Each 75c, Three \$1.80, Ten \$5.25
Dwarf variety about 18-24 inches. Brilliant rose flowers. Also good cut flowers.

The Flowering Plants



PLATYCODON (Balloon Flower). Requires a light sandy soil, well drained. Put in full sun. Do not disturb after planting. Once established it is rewarding—colored bells on 20 inch stems are excellent cut flowers and the plants bloom all summer.

Grandiflorum Each 75c, Three \$1.80, Ten \$5.25
Deep blue bells on 20 inch stems. Single.

Grandiflorum Album Each 75c, Three \$1.80, Ten \$5.25
White form of the above.

POLEMONIUM (Jacob's Ladder). A spreading plant, 6 to 8 inches high, with light blue flowers in April. Foliage is good in summer. Prefers light shade and average moisture. It makes excellent ground cover and is good in the rockery or at the edge of the border.

***Reptans** Three \$1.50, Ten \$4.25
Light blue flowers in April and May. 6-8 inches high.

Richardsoni Each 70c, Three \$1.70, Ten \$5.00
Rich blue, 20 inches. Blooms June through August.

POLYGONUM (Fleece Vine). Excellent ground cover for sunny locations. Will do in sun as Vinca or Pachysandra does in shade. Easily grown in ordinary soil. Plant about 18 inches apart.

***Reynoutia** Each 80c, Three \$2.00, Ten \$6.00
Light green foliage (6 inches high) which turns bright red in autumn. Spreads rapidly. Fleece-like sprays of pink flowers appear from September until killing frost.

PRIMULA. The Primrose family. They should be planted in a cool, shaded spot and supplied with plenty of leaf mold or peat moss. Spring shipment only.

Mixed colors only 75c each, Three \$1.80, Ten \$5.25

PYRETHRUM (Painted Daisy). Plant Spring or early Fall in ordinary soil in groups of 3 plants, each about a foot apart. Spring shipment is best.

Robinson's Crimson Each 80c, Three \$2.00, Ten \$6.00
Large, single disc-like flowers of rich crimson. A favorite cut flower.

Roseum Each 80c, Three \$2.00, Ten \$6.00
Deep pink double flowers.

Scarlet Glow Each 95c, Three \$2.35, Ten \$6.75
A new and large single flower of deep scarlet.

SCABIOSA (Pincushion Flower). Here is the perennial form of this popular annual and nothing could be more satisfactory. It is completely hardy; likes full sun. Scabiosa produces huge pincushion-shaped flowers on 24 inch stems the whole summer. Generally shipped in spring.

Caucasica Alba Each 80c, Three \$2.00, Ten \$6.00
Pure white flowers. Likes a sandy loam and full sun.

Caucasica Goldensis Each 80c, Three \$2.00, Ten \$6.00
Light blue form of the above.

Caucasica, Isaac House Hybrids
Each 80c, Three \$2.00, Ten \$6.00
Mixed shades of azure-blue and lavender to deep blue and silvery white.

SEDUM (Stonecrop). Interesting fleshy leaved plants for the rockery. Full sun and poor soil suit them best.

***Spectabile Brilliant** Each 75c, Three \$1.80, Ten \$5.25
Heavy, thick grey-green foliage with flower clusters of bright rose-red from late July until October. About 18 inches tall.

SPIRAEA (Astilbe). A good hardworking plant for the border. It throws pleasant flowers in June and July, then bushes out with decorative foliage. It grows anywhere in full sun, in any soil. Use in groups of three in the foreground.

Avalanche Each \$1.10, Three \$2.90, Ten \$7.75
Pure white flowers on 18-inch stems. Deeply cut dark-green foliage.

Fanal Each \$1.10, Three \$2.90, Ten \$7.75
Brilliant carmen-red flowers. Foliage a dark reddish green, 18 inches high.

Rheinland Each \$1.10, Three \$2.90, Ten \$7.75
Delicate pink spires.

TEUCRIUM (Germander). Dwarf, compact, bushy shrub; like plants with glossy deep green foliage. Prefers well drained location. Does best in sun.

***Chamaedrys** Each 75c, Three \$1.80, Ten \$5.25
This very hardy plant can be used in place of miniature boxwood. Height 12-15 inches. Trimmed to any desired height.

THYMUS (Decorative Thyme). (See Herbs for culinary variety.) These plants are easily grown, form dense mats ideal for spaces between flagstones. They require full sun and that is about all. We sell large mats that can be divided into 10-15 plants. Thyme is perfect, low growing cover for hot and dry places. Generally shipped in spring.

***Serpillum Album** Each 75c, Three \$1.80, Ten \$5.25
Dense mats of dark green foliage with small white flowers.

***Serpillum coccineum** Each \$1.00, Three \$2.55, Ten \$7.00

Extremely dense mats of fine green leaves. Covered with reddish-purple flowers in late June. Evergreen leaves turn bronze in the fall; extremely hardy, 3 inches high. We consider this the best Thymus for planting between stones in terrace or walk. Extremely hardy and rugged.

***Citriodoros** Each 75c, Three \$1.80, Ten \$5.25

Also known as lemon thyme because of its distinct lemon fragrance. Citriodoros grows from 6 to 8 inches high and is covered with small rosy blooms in June. Like all decorative Thymes it needs full sun. It makes a delightful dwarf border for an informal path. Needs light straw protection in winter to keep stems from drying out.

TRITOMA (Red Hot Poker). You won't want many of these but a few are extremely useful in the herbaceous border. Their common name is misleading (hybridizers have done wonders with them) and anyway we don't stock the red hot variety which is simply a horticultural vulgarity.

Primrose Beauty Each 90c, Three \$2.25, Ten \$6.50
Primrose-yellow, 30 inches. June.

Vanilla Each 90c, Three \$2.25, Ten \$6.50
Clear pale yellow. 24 inches. June. Foliage is grass-like.

VERBASCUM (Mullein). These hybrids by the English of a little cherished native of America are mighty fine. Their woolly-type foliage makes them an interesting, and flowers appear on well-branched spikes. Verbascum likes well-drained soil. Does best in sun.

Pink Domino Each 80c, Three \$2.00, Ten \$6.00
Pink flowers with maroon eye. 4 ft.

VERONICA (Speedwell). All you should remember is to cut back faded flowers to promote new bloom and growth, and, once established, never try to move Veronica.

Blue Spires Each 85c, Three \$2.10, Ten \$6.25

Deep blue flowers on 18 inch stems. Blooms June to September.

Longifolia Subsessilis Each 85c, Three \$2.10, Ten \$6.25

Blue-flowering from July to September. Height: 2 feet.

Icicle Each 85c, Three \$2.10, Ten \$6.25

Pure white form of the above.

VIOLA CORNUTA (Perennial Tufted Pansies). Good soil and plenty of water grows these heavy bloomers. Pinch them back if they get "leggy"—they bloom at once in spring, stay blooming in hottest August, and bloom again until heaviest frost. Spring shipment only.

***White Perfection** Each 75c, Three \$1.80, Ten \$5.25

Large pure white.

***Arkwright Ruby** Each 75c, Three \$1.80, Ten \$5.25

Bright ruby crimson with dark centers.

Chantrelard Each 75c, Three \$1.80, Ten \$5.25

Rich apricot-orange.

***Jersey Gem** Each 75c, Three \$1.80, Ten \$5.25

Compact violet-blue.

Lutea Splendens Each 75c, Three \$1.80, Ten \$5.25

Chrome yellow.

Special Grass Seed

This mixture is composed mostly of the Fescue race—tough, hardy, creeping, shade-resisting grasses. They withstand drought better than most grasses, are not attacked, like some, by fungus diseases. The rest (15 percent) is made up of two kinds of upright Bent. There is no Kentucky Bluegrass in it. Ditto Redtop. If you are seeding a new lawn let us know and we will send you without charge enough annual rye grass to form a cover crop for these slower germinating grasses. The price of this mixture is down sharply this spring (\$8.75 for 5 lbs. instead of \$13.75)—very little more than good hard-ware store grass seed and ever so much better.

5 lbs. \$8.75; 10 lbs. \$14.75;

25 lbs. \$32.50; 100 lbs. \$120.00

Cydania Spray



Flowering Shrubs & Trees

More and more gardeners are planting more and more flowering shrub borders. They are extremely valuable for screening, take a minimum of care and are a truly permanent planting. Careful selection will provide bloom throughout the summer. Remember, you can use small trees as accents in the back of the border or as specimens on your grounds. Be sure to see Waiting List of Rare and Unusual Trees and Shrubs.

Planting: Dig a hole (placing the topsoil on one side) 8 to 10 inches wider and deeper than you need to accommodate the roots. Place the plant. Put the topsoil in the bottom of the hole. When all the topsoil has been used, water thoroughly. Then finish with the subsoil and leave a dish of earth about 18 inches in diameter with a 6-inch rim. Fill with water—and fill at least once a week during the first summer.

The Shrubs

ALMOND. Here is a delightful and showy plant for heavy spring accents in the shrub border. Use single plants for specimen planting.

Glandulosa Alba Each \$2.00, Three \$5.75

Small, very double white rosettes of flowers in great profusion in late April and early May. Ultimate height: 4 to 5 feet.

Glandulosa Rosea Each \$2.00, Three \$5.75

Very double, rose-colored form of the above.

ALTHEA (Rose of Sharon). These shrubs grow erect and stately and bloom their heads off from July to frost. Ultimate height is about 10 feet. Generally shipped in the spring.

Celestial Blue Each \$1.75, Three \$4.75

A true blue Althea. Flowers are single, large, disk-like and profuse. One of the few shrubs that blossoms in July and August.

W. R. Smith Each \$1.75, Three \$4.75

Like the above in habit and time of bloom but pure white. Perfect for screening or specimen. Celestial Blue and W. R. Smith should really be planted together for best effect.

AZALEA (Mollis). Azalea Mollis is a plant of gorgeous variety and beauty; it is very hardy; and, contrary to popular belief, it does not require an acid soil. All Azalea Mollis wants is a respectable soil, an occasional top dressing of well rotted cow manure (or dried cow dung); it does not require an inordinate amount of water. Mollis does well in shade but prefers full sun. Do not cultivate deeply as the fine root mass is very close to the surface. Spring shipment only.

Koster's Brilliant Red Each \$4.00, Three \$11.00, Doz. \$40.00

As named, a brilliant, vermillion-red.

Christopher Wren Each \$4.00, Three \$11.00

Fine orange-yellow with enormous trusses. New.

Hort H. Witte Each \$4.00, Three \$11.00

Orange-yellow with trusses more finely drawn.

Queen Emma Each \$4.00, Three \$11.00

Fine orange, tinted salmon, huge trusses.

Mixed Varieties Each \$2.50, Three \$7.00, Doz. \$25.00

These run the gamut of Azalea shades—amber, salmon-orange, copper, gold, yellow, flame-red, etc. Ultimate height runs from 3 to 6 feet. Shipping stock is three years old; it has flower buds and some will bloom a bit the first season.

AZALEA PONTICA (Ghent Azaleas). These are even harder than Azalea Mollis but their blooming time, soil requirements and general habit of growth are the same. Their special merit, besides extreme hardiness, is the unusual range of colors in the group. While the flowers are not as large as Mollis, they have equal brilliance and to many fanciers their

Azalea Continued

variations of tint are more spectacular. Plants offered are 14 to 18 inches high with flowering buds. Spring shipment only.

Nancy Waterer	Each \$3.00, Three \$7.75
Clusters of golden yellow.	
Coccinea speciosa	Each \$3.00, Three \$7.75
Finest deep orange, midseason.	
Gloria mundi	Each \$3.00, Three \$7.75
Another fine orange, midseason variety.	
Ignea Nova	Each \$3.00, Three \$7.75
Large carmine-red with yellow blotch. Late.	

Buddleia (Butterfly Shrubs) An eminently satisfactory shrub that makes a quick growth and blooms the first year. Buddleias do not show signs of growth until late spring or until the weather has become quite warm—so don't worry if they don't shoot stalks quickly. It is true that butterflies are attracted to them. These are the best varieties. Generally shipped in the spring.

Fortune Each \$1.25, Three \$3.50
Neat habit of growth—about 5 feet high, 4 feet across. Foliage is a dark, leathery green. Flower spikes are 12-18 inches long and rounded. Color is lilac with a brilliant orange eye in each tiny flower. Blooms from mid-summer to frost. Excellent cut flower.

Fascinating Each \$1.25, Three \$3.50
Here the color is a soft pink with a touch of gold in the eyes. Keeps in water and the more it is cut the more it grows.

Purple Prince (Pat. #706) Each \$1.25, Three \$3.50
A sparkling, imperial purple with a golden eye.

White Profusion (Pat. #786) Each \$1.25, Three \$3.50
A dwarf. Makes a stunning green mound

CARYOPTERIS (Hardy Blue Spires). This is a low-growing shrub which blooms after most other flowering shrubs—from August until frost. It is covered with clusters of powdery-blue, fringed flowers. The plant is a nice rounded mound upon maturity—from 18-24 inches tall and about 2 feet in diameter. Foliage is lanceolated and silvery green. In very cold climates Caryopteris tops kill back to the roots. This doesn't hurt the plant at all—the new growth is luxuriant and it blooms heavily. Strongly rooted plants. Only shipped in springtime.

Blue Mist Each \$1.50, Three \$4.00, Doz. \$15.00

CLEMATIS. There are hundreds of members in this great



family of climbing plants, but all too few of them are hardy. The varieties listed here are hardy, but they are best planted in a southern exposure, protected from cold winds. Spring shipment.

Jackmanni Each \$1.75, Three \$4.75
The best purple clematis. Very large flowered.

President Each \$2.00, Three \$5.75
Violet-blue blooms. Flowers freely.

Ville de Lyon Each \$2.00, Three \$5.75
Large pure red flowers.

Henryi Each \$2.00, Three \$5.75
Creamy white blooms.

CLETHRA ALNIFOLIA (Sweet Pepperbush). A slow growing shrub reaching a height of not over 10 feet upon maturity. The leaves are two-toned green and quite lovely; they turn to bright clear yellow in autumn. It does best in low, wet places (or in moist uplands) and because it grows well in half shade it is an excellent shrub for naturalizing. Order in pink or white.

18 to 24 inch plants Each \$1.75, Three \$4.75, Doz. \$17.50

COTONEASTER. This rich family of shrubs is outstanding for the color of its autumnal foliage and for the conspicuous clusters of berries ranging in color from brilliant orange-scarlet through varying shades of red to black. Berries are preceded by a profusion of pinky-white flowers wreathing the small branches. Because the plants thrive in shade or sun, in damp or dry soils, they are extremely usable.

Apiculata Each \$2.50, Three \$7.00, Doz. \$25.00

This so-called Cranberry Cotoneaster is a dwarf reaching about 4 feet in height. Its arching branches are weighed down with bright crimson fruit in the fall and its foliage is shiny green through December. Hardy.

Divaricata Each \$2.50, Three \$7.00

Grows from 5 to 6 feet high and has a graceful spreading habit. It has small polished green leaves and thousands of red egg-shaped berries. In the fall the leaves turn brilliantly.

CYDONIA (Flowering Quince). This is one of the earliest blooming shrubs. Quince stands alone as a specimen shrub or, trimmed, these make excellent hedges. Ultimate height reaches 6 feet. The first two varieties offered are hybrids. Stock is extremely limited on these two.

Nivalis Each \$3.50, Three \$9.75

This is the best pure white quince.

Knaphill Scarlet Each \$4.00, Three \$11.00, Doz. \$40.00

This is an English origination, a dwarf—eight-year-old specimens are not more than 18 inches high and about that measurement in width. In early spring, Knaphill Scarlet is a small mound of big vermilion-red flowers.

Stanford Red Each \$3.50, Three \$9.75, Doz. \$35.00

The buds open Geranium-red and deepen to blood red. It is excellent for cutting and it is almost thornless. Ultimate height 6 feet. Shipping stock about 2½ feet high and most will blossom their first season.

Spitfire (Patent #830) Each \$3.00, Three \$8.25

This excellent plant grows upright to 6 or 7 feet but it can be held down to 4 or 5 feet by clipping twice a year—no side pruning is necessary. Flowers are large and of deep crimson-red. Shipping stock is nearly 3 feet high

Japonica Each \$2.00, Three \$5.75, Doz. \$20.00

This is the old favorite. It is covered with masses of coral-red flowers and recommended because it is cheap for screening or hedging.

DAPHNE Cneorum. Cneorum is also known as The Garland Flower because of the profusion of delicately-scented, rose-pink flowers it produces. It is a low, spreading shrub which hardly ever reaches more than 12 inches in height. A splendid edging plant—like all Daphnes, it prefers full sun and a well-drained soil. They will not grow in poorly drained locations. Water sparingly in summer; and in winter, if protected from the coldest weather (say 20 degrees below), the cool green leaves will remain evergreen. Spring shipment only.

Heavily budded plants, 9-12 inches tall:

Each \$2.00, Three \$5.75, Doz. \$20.00

DEUTZIA. All Deutzias are showy flowering shrubs hav-

Flowering Shrubs & Trees

ing extremely bushy habits of growth. In May their heavy foliage almost completely disappears under a blanket of small, frilled, bell-like flowers. They are all dwarf in habit and therefore can be used in foundation plantings.

Gracilis Each \$1.50, Three \$4.00, Doz. \$15.00

This variety seldom reaches a height of 3 feet and is excellent as a low hedge. It is covered in May with flowers of purest white and it tolerates light shade.

Crenata Suspensa Each \$2.00, Three \$5.75, Doz. \$20.00

A new hybrid producing larger, single, snow white flowers. It grows to 4 feet and makes excellent mid-ground material for the shrub border.

EUONYMUS. This is the most versatile and easiest grown of shrubs. Its many varieties have uses everywhere.

Radicans vegetus Each \$2.00, Three \$5.75, Doz. \$20.00

Trimmed, it can be grown as a shrub or hedge; left uncut and planted around the base of old trees, it will climb 30 feet or more, densely covering the trunk. As a wall cover it is in a class with ivy. You can't eat it but that's about all you can't do with it. It is evergreen and absolutely hardy. 15 to 18 inch plants.

Alatus compactus Each \$2.50, Three \$7.00, Doz. \$25.00

A dwarf (ultimate height 6 feet) with unbelievable brilliance of foliage in the autumn. It requires nothing special in soils, does well in shade, is of compact growth—all the requirements for the ideal hedge. As specimen plants in the lawn or shrub border (or in foundation plantings) they have no equal.

FORSYTHIA. This is the Bush that grew in Brooklyn—the common varieties are everywhere and although they are quite beautiful, the newer named types are so much more beautiful that we urge you to get them instead of accepting a chunk of root of a common variety from an obliging neighbor. Branches cut and brought indoors during January and February burst into bloom a few days later.

Forsythia Spring Glory. Huge pale lemon-yellow flowers in profusion. Grows upright and spreads slowly from the crown. Not weedy.

2 to 3 feet Each \$1.75, Three \$4.65, Doz. \$18.60

3 to 4 feet Each \$2.25, Three \$6.25, Doz. \$22.50

Forsythia Lynwood Gold. Huge, golden-yellow flowers are the feature of this Irish origination. Branches are also erect.

3 to 4 feet Each \$2.50, Three \$6.75, Doz. \$25.00

White-Forsythia. (*Abeliophyllum Distichum*). A very rare Korean Shrub having exceptional quality. It is very slow growing, slightly spreading. Size at

maturity will probably not exceed seven feet. (Specimens our plant hunters have seen in England were only five feet high, spreading four feet, at seven years of age.) Besides this highly desirable dwarf quality, the shrub itself is exceptionally hardy and robust. Leaves, bluish green, appear after a profusion of white blooms that cover the brown branches in earliest spring. In climates having very cold spring winds White-Forsythia blooms will blast. (The shrub itself is not affected.) Planting in completely sheltered southern exposures will generally protect the flowers if April temperatures do not fall below 20 degrees. This plant moves well only when small. Stock is potted and in leaf-bud when shipped. Only one to a customer this season.

8-12-inch potted plants \$5.95

HYPERICUM. There are several varieties of this fine low-growing shrub that flowers brilliantly from early summer until stopped by frost. They make excellent specimen plantings in the perennial border or in the foreground of shrub plantings. Spring shipment.

"Sungold" (Patent #518)

Each \$2.50, Three \$7.00, Doz. \$25.00

Hardy, shapely and a true dwarf. It is almost perfectly oval, grows 2½ to 3 feet in diameter, holds its height to about 24 inches. Its dense foliage is a fine green all summer. Blooms are cymes of golden flowers at the end of each shoot of the summer's new growth. They are produced in tremendous quantities all summer.

HYDRANGEA. These useful shrubs are a must in any shrub border. Both are extremely hardy. The plants are not fussy but do best in full sun in well-drained locations.

Nikko Blue Each \$2.00, Three \$5.75, Doz. \$20.00

Huge blue cones on long canes which die down each winter.

H. Praecox 2-3 feet, Each \$2.00, Three \$5.75, Doz. \$20.00

Ultimate height of this plant is about 4 feet. Flowers are cone shaped, open pink, turn to white.

KOLKOWITZIA AMABILIS (Beauty Bush). A favorite of pink bell-shaped flowers in June. It tolerates poor or dry sandy soil and is of easiest culture. The foliage is heavy and covers the plant to the ground. Height, 8 feet.

Each \$2.25, Three \$6.25, Six \$12.00

LILACS (French Hybrids). If you like the old-fashioned lilacs (and who doesn't) you'll certainly want these lovely things. The hybridizers have been working

with them, particularly the great French horticulturist Lemoine, and Lilacs are now works of art. The trusses are huge and many varieties make excellent cut flowers. See *Syringa*, Waiting List of Rare and Unusual Trees and Shrubs.

Ambassadeur Each \$3.50, Three \$9.75

Broad spikes of very large single flowers of azure-lilac lightened by a conspicuous white center.

Esther Staley Each \$5.00

Buds are red, the single flowers open to a fine and pure pink. Midseason. 2 to 3 feet. (Patented).

Charles Joly Each \$3.50, Three \$9.75

Large double flower of violet color shading almost to red.

Hugo Koster Each \$3.50, Three \$9.75

Double large flowers of mauve.

Miss Ellen Wilmott Each \$4.00, Three \$11.00

Large double flowers of purest white.

Macrostachia Each \$3.50, Three \$9.75

Huge single flowers, truly pink.

Waldeck Rosseau Each \$3.50, Three \$9.75

Another double pink, this of most delicate tone.

Mme. Lemoine Each \$3.50, Three \$9.75

Large double white.

Michael Buchner Each \$3.50, Three \$9.75

Double lilac-blue.

President Falliers Each \$3.50, Three \$9.75

Double pure lilac.

PHILADELPHUS (Mockorange). A rich and varied family sometimes mistakenly called *Syringa*. In very cold climates it is best to plant them in the shelter of walls with a southern exposure.

Atlas (Giant Mockorange) Each \$2.50, Three \$7.00

It is the flowers that are giants, not the plants, although they will attain a considerable size if not pruned. The huge blossoms (3 inches across) are as large as Dogwood blooms and they make excellent cut flowers—so you will prune. Philadelphia is hardy, requiring no special culture.

Enchantment (Double) Each \$2.50, Three \$7.00

Its branches are erect and on maturity the bush rarely grows over 6 feet. The flowers, set very closely, are double and sweetly fragrant. It will grow well in light shade.

Innocence Each \$2.50, Three \$7.00

An alabaster-white mockorange producing heavily.

Minnesota Snowflake Each \$2.00, Three \$5.75
Double sweet-scented white flowers. Profuse bloomer. A well branched shrub that holds its foliage longer than most Mock-Orange. (Patented)

POTENTILLA. We call this a mighty fine family of small shrubs. They have compact growth, a slightly irregular mound-like shape about 2 to 5 feet upon maturity. Most Potentillas are densely covered with small fernlike leaves and they bloom vigorously from early June to late October. The buttercup-like flowers are intensely golden yellow and literally stud the plants. They do best in full sun and are hardy below zero. They are consistent and persistent flowerers and if spaced closely make the most delightful low, flowering hedge you can imagine. Generally shipped in spring.

Fruiticosa Each \$2.00, Three \$5.75, Doz. \$20.00
Flowers are delicately fragrant. Height at maturity is about 6 feet.

SPIRAEAE. A fine group of shrubs that are sun-loving but able to withstand almost any abuse in location and soil condition.

Japonica Coccinea Each \$1.50, Three \$4.00, Doz. \$15.00
This replaces the older variety Anthony Waterer. Its flowers are crimson-red. It blooms in July, normally a bare month for blooms in shrubbery. The color does not fade in the sun and if old flowers are cut off it will continue to bloom all summer. Coccinea reaches 3 feet in height.

Vanhouttei (Bridal Wreath)
Each \$1.50, Three \$4.00, Doz. \$15.00
An arching shrub growing about 5 to 6 feet. The slender branches are covered with panicles of white flowers in late May and early June. It is not new but it is a favorite.

VIBURNUM. One of the most fragrant and beautiful shrubs. After flowering in the spring they make heavy mounds of dark green clear to the ground and in the fall they turn brilliantly. Spring shipment.

Burkwoodi Each \$5.00, Three \$14.00
This new English hybrid is a most amenable plant—it thrives in sun or shady places. It is also low-growing (6 feet upon maturity) and ideal for today's smaller establishments. Flowers are produced in early spring when leaf buds are unfolding and form round, domed clusters which are fragrant enough to perfume a neighborhood. Foliage is shiny dark green in summer; turns brilliant in autumn. Shipping-size plants 2 to 3 feet.

Carlesi Each \$5.00, Three \$14.00
Flower domes are, of course, as fragrant as Burkwoodi although slightly smaller. It, too, is very hardy and easily grown. Carlesi reaches 10 feet upon maturity and when

planted close on a line makes a sensational screen or big hedge.

Carlecephalum Each \$7.50, Three \$20.00
An origination from England just before the war. Blossom clusters are much larger than the other types of Viburnum; color, though, is similar. Very fragrant. Foliage turns red. (Patented.) We like it, but that's no test—we like all Viburnums.

WEIGELA. Lovely shrubs flowering in May, June and July. Their Fox-glove-like flowers are borne in profusion. Most Weigela like a moist soil and should stand without competition from the shade or roots of large trees. Generally shipped in spring.

Bristol Ruby Each \$1.75, Three \$4.75, Doz. \$17.50
Immense quantities of ruby-red flowers in the spring. The plant then blooms on and off during the rest of the season: Height at maturity is 6-7 feet. This is the best Weigela for specimen planting or forward border work.

Eva Rathke Each \$1.00, Three \$2.75, Doz. \$8.50
Dark rose-red flowers in the spring. Matures at 7 to 8 feet and because it grows close to the ground is fine for screening.

Rosea Each \$1.50, Three \$4.00
Rose-pink flowers, blooms May-June. Excellent for screening.

Rare and Unusual Trees and Shrubs

White Flower Farm is the U. S. port of entry for this long list of rare and unusual trees and shrubs from all over the world. All are hardy in Litchfield. Many of the plants listed here, although not in general commerce in this country, can be seen in U. S. arboretums. They are not in commerce because American labor costs are too high to make their reproduction economical. Also, because they are unknown, no ready demand exists for them. But regardless of cost or demand we decided long ago to have these plants contract-grown for us abroad in low-labor-cost countries, and to import them.

A few experimental shipments proved that the plants could be transported safely. However, to be absolutely sure they are alive when they reach you, we do not offer first season imports, but grow them on for one to three

years before shipping them. Also, many kinds, like Berberis, are admitted by the government only under two-year quarantine. You are therefore doubly protected—you get vigorous stock, and get it disease free. Yes, this makes plants in this list somewhat more expensive than ordinary varieties, but rare and unusual and hard-to-get things always cost a little more. However, a quick comparison of these prices with the cost of ordinary trees and shrubs reveals they are not expensive at all; some are actually under the price of ordinary varieties. These trees and shrubs move well only when small. Fact is any plant, rare or ordinary, transplants best when young. Americans, used to "big-package-buys" in break-fast foods to automobiles, find this hard to get used to. But to repeat: nursery stock, unless purchased as balled-and-burlapped, guaranteed specimens at really top prices, should be strong and good, never large. Please do not pay for these plants in full when ordering. Make only a 25 percent deposit. We will acknowledge and advise approximate date of shipment.

BERBERIS. The "Barberries", both deciduous and evergreen, are of easiest culture, thriving in sun or shade or in almost any soil that is not waterlogged.

Thunbergii atropurpurea nana. Invaluable, free flowering shrub, compact, and rarely making a growth of over 4 feet. Foliage is rich in green shaded reddish-purple throughout spring and summer. \$3.75

BETULA. This is the Birch family, widely known and grown.

Jacquemontiana. The bark of this Himalayan birch is of a purer white than any other Birch, and is beautifully marked with light brown, transverse lenticels. The large catkins, borne in winter, are also a feature. Extremely desirable and very rare. 12-15 inches. \$25.00

BUDDLEIA. A genus that thrives in full shade and revels in full sun.

alternifolia. A graceful, small-leaved shrub with long arching branches wreathed in early summer with delicate lilac flowers which are fragrant. 18-24 inches. \$3.50

"argentea. This late spring-flowering shrub has its branches wreathed with mauve flowers, and its foliage has a silvery sheen. Very rare. 12-18 inches. \$6.50

CARAGANA. Extremely rare small trees or shrubs bearing pretty, compound leaves, and pea-shaped flowers in early summer.

arborescens Lorbergii. Very hardy. Flowers yellow. 2 feet. \$5.95

CLADRASTIS sinensis. This is the "Chinese Yellow Wood" tree of remarkable beauty. Flowers in July.

Rare and Unusual Trees and Shrubs

Compound leaves are soft green above, glaucous beneath. The pink tinged, white fragrant flowers are borne in large panicles. Rare and scarce.

9-12 inches \$5.95

CORNUS. The extensive family of "Dogwoods" ranges from creeping shrubs to tall trees. Herewith two fine and unusual variegated varieties.

alternifolia argentea variegata. One of the best variegated shrubs. 12-15 inches. \$5.95

"**mas variegata.** The "Cornelian Cherry", a small tree or shrub producing an abundance of early small yellow flowers. Berries are three-quarters of an inch in diameter and are bright red. Leaves margined white.

12-15 inches \$4.50

COTONEASTER. This important family includes many indispensable shrubs. They range from creepers to small trees. We shall add importantly to this list in the future.

conspicua decora. Very prostrate spreader covered with white flowers in spring, and loaded with bright red berries in autumn. Excellent ground-cover. 12-15 inches.

Each \$3.00, 12 for \$24.00

DAPHNE. A family of beautiful, usually fragrant shrubs, mostly of moderate size. They must have a good soil, moisture and excellent drainage.

pontica. A free-growing, broadly domed shaped shrub which thrives in heavy soil. Flowers (early) are very fragrant and yellowish-green. 9-12 inches. \$5.75

refusa. Slow-growing rock-garden shrub with stout, stiff branches. Flowers (early) are borne in clusters. Color: deepest rose. 6-9 inches. \$5.75

DEUTZIA. A genus of very easily cultivated shrubs, June-flowering and having a low compact habit of growth.

Chunii. A beautiful and remarkable July-blooming species. Flowers one-half inch across; petals pink outside, white within; reflexed, exposing the yellow anthers. Panicles to 4 inches long grow all along the branches. Leaves willow-like, whitish underneath. 18-24 inches. \$6.00

elegantissima. Rose-pink tinted, fragrant, flowers borne on heavy panicles. 18-24 inches. \$3.25

"**fasciculata.** This variety, whose flowers are tinted rose-pink, fragrant, and carried in panicles, was recently granted the British Royal Horticultural Society Award of Merit. 12-15 inches. \$6.00

scabra azaleaeflora. A very attractive white-flowered shrub having reflexed petals. 18-24 inches. \$2.95

Mont Rose. Flowers rose-pink with darker tints, very freely borne in panicle clusters. 18-24 inches. \$2.95

Perle Rose. Flowers are soft rose, borne in long stalked panicles. 18-24 inches. \$2.95

Sieboldiana. A low-growing Deutzia from Japan; bright orange anthers. 18-24 inches. \$2.95

DIPELTA. A plant as highly usable as Forsythia, and as hardy and as easy to grow. For some strange reason it has not attracted attention here.

floribunda. Shrub of AAA garden merit rarely exceeding 10 feet in height. Small snapdragon-like fragrant flowers (produced in greatest profusion in May) are pink, flushed yellow at the throat. 15-18 inches. \$3.95

ECHINOPANAX horridus. (Also known as Oplopanax horridus). A very rare, spring shrub with handsome, lobed leaves. Flowers are greenish-white in panicles, followed by scarlet fruit. 9-12 inches. \$3.95

FAGUS. The Beeches, most royal of shade trees. The European forms are by far the most beautiful, and they appear to have no known serious enemies. Real lovers of trees should plant at least one Beech in a lifetime. If your grounds are limited, used the weeping forms.

sylvatica fastigiata. The columnar form of Beech. 2½-3 feet. \$11.00

"**heterophylla laciniata.** This beech has fern-like leaves and is one of the most effective of the large ornamental trees. Rare. 2½-3 feet. \$11.00

"**pendula.** This is the superb and extremely rare weeping beech. 1½-2 feet. \$11.00

"**pendula aurea.** The "Weeping Golden Beech", makes a low weeping tree or large shrub with soft yellow leaves. Very rare even in Europe. 12-15 inches. \$15.00

"**macrophylla.** This is the "Large-leaved English Beech". 24-30 inches. \$11.00

"**purpurea pendula.** The purple-leaf weeping beech. 24-30 inches. \$11.00

"**quercoides.** A very dense slow-growing Beech with Oak-like leaves. 12-15 inches. \$11.00

"**Rohanii.** The purple-leaved form of the "Fern-leaved Beech". 15-18 inches. \$15.00

"**rotundifolia.** Small, dainty, erect and rounded tree of great beauty. 24-30 inches. \$11.00

"**tricolor.** Extremely rare beech with copper-colored leaves tipped pink and white. 24-30 inches. \$15.00

HYDRANGEA. A huge family of plants. We believe that many of the unusual forms will prove hardy here and are testing them now.

Thunbergii. A charming low Hydrangea rarely exceeding 3 feet. Flowers are blue or white, with white, pink, or bluish gray florets. 12-15 inches. \$3.50

INDIGOFERA. A very attractive family of leguminous shrubs which flower continuously through summer and autumn. All have elegant pinnate leaves.

Potaninii. This hardy variety grows slowly to 5 feet. Flowers clear pink in racemes 4-5 inches long. 12-18 inches. \$3.00

KERRIA. japonica variegata. This shrub, with beautiful variegated leaves, will grow from 5 to 6 feet. Yellow buttercup-like flowers are single. 18-24 inches. \$3.00

LIQUIDAMBAR. Handsome pyramidal trees with maple-like leaves that color in autumn. Of easiest culture in any moist soil.

orientalis. A handsome slow-growing, small tree from West Asia. Leaves deeply lobed. 24-30 inches. \$9.50

LONICERA. The "Shrubby Honeysuckles" are a large group but many are in commerce that are not the least desirable. These two are.

Pyrenaica. Never more than three feet tall, with small bluish-green leaves. A May bearer of nodding funnel-shaped white or bluish flowers, followed in August by bright red-berries. A charmer. 12-15 inches. \$5.75

syringantha grandiflora. Graceful, intricately branched shrub with small, sea-green leaves. The lilac-pink flowers, borne in May-June, are beautifully fragrant. 18-24 inches. \$3.50

MAGNOLIA. A gorgeous family of warm-temperate region trees and shrubs. We are experimenting with unusual varieties that may be hardy in Litchfield.

highdownensis. This superb hybrid magnolia grows up to 10 feet, and thrives on lime. 24 inches. \$6.75

MENZIESIA purpurea. Very small, slow-growing, deciduous shrub with erect branches. Needs lime-free soil and a position affording protection to blossoms from late frosts. Waxy bright red flowers are borne as terminal clusters. 12-15 inches. \$6.75

NEILLIA longiracemosa. An extremely attractive, spiraea-like shrub, rarely growing over seven feet high, bearing racemes of peach-pink flowers in May-June. 18-24 inches. \$3.50

PHILADELPHUS. This is the "Mock-Orange" family, often erroneously called "Syringa". An indispensable family which displays well on the poorest of soils. They flower in late June or July. Here is a collection of the best and the hardiest of them.

Beauclerk F.C.C. A splendid hybrid with broad-petalled flowers $2\frac{1}{2}$ inches across, milk white, with a zone of light cerise around the stamens. 18-24 inches. \$4.95

coronarius aureis. Flowers are small, but richly scented. Strong-grower. Leaves yellow when young, becoming greenish-yellow. Gives excellent changing effect in the shrub border. 18-24 inches. \$3.50

Manteau d'hermine. Dwarf of the Lemoinei type with small leaf. Flowers are creamy-white, double, richly-scented. Very floriferous. 15-18 inches. \$3.25

Microphyllus. A very dainty, small-leaved species, forming a twiggly fine dwarf bush about 3 feet high. Heavily flowered. 15-18 inches. \$3.95

Sybillie. A superb variety with arching branches bearing orange-scented, purple-stained flowers. Late bloomer. 18-24 inches. \$3.25

POTENTILLA. These are the "Shrubby Cinquefoils" and they are full of quality. They are very hardy, dwarf or moderate in size, and they thrive in any soil and in sun or partial shade. Their flowers are like small single roses, and are in full display in most varieties, from late June until frost. In mixed varieties Potentillas, all with different shades of yellow flowers, make charming shrub borders all by themselves. All of controlled growth, Potentillas are a perfect planting material for the new small American house. You can't go wrong with any of these.

fruticosa arbuscula. A low shrub with stems ascending or procumbent. Yellow flowers. From Himalayas (N. China). 9-12 inches. \$4.50

"Beesii. A most delightful small shrub which displays its lovely golden flowers on mounds of silver foliage. 9-12 inches. \$3.50

"Farreri prostrata. A spreader, which will grow to 2 feet. Leaves small and divided into three to five oblanceolate leaflets. One-inch golden yellow flowers appear from June to Sept. 9-12 inches. \$3.50

"Katherine Dykes. Heavy producer of extremely bright yellow flowers. 9-12 inches. \$3.75

"Lady Darsbury. Large deep canary-yellow flowers. A compact bush attaining a maximum height and breadth of about 4 feet. 15-18 inches. \$4.50

"parvifolia. One of the best 3-foot Potentillas. Leaves are small, usually with seven leaflets. Golden-yellow flowers produced in profusion in summer, more sparingly until late September. 15-18 inches. \$3.50

"Vilmoriniana. Silvery white leaves, with cream-colored flowers. An erect shrub of medium height. 15-18 inches. \$3.50

PRINSEPIA sinensis. A rare Manchurian shrub with arching spiny branches. Flowers about three-quarters of an inch in diameter appear in early spring. Height about 6 feet. 18-24 inches. \$5.95



ROSA Farreri peretosa. The Threepenny-bit rose. Profuse and tiny flowers of salmon-pink. Matures at 5 to 8 feet, and is one of the most lovely of flowering shrubs. 24-30 inches. \$4.50

SORBUS. The "Mountain Ashes". Most are easily cultivated; they are small to medium-sized trees and bear white flowers in clusters which are followed by a profusion of berries.

chamaemespilus. This alpine ash is a dwarf rarely ever growing more than 10 feet. Flowers pink, fruits red. 12-18 inches. \$8.75

Sargentiana. One of the most ornamental of the Chinese mountain ashes, with strikingly large leaflets which give rich autumn color, and huge clusters of scarlet fruits. 18-24 inches. \$11.00

scalaris. An elegant smallish tree, with dark-green fern-like foliage, and bright red fruit. 24-30 inches. \$9.00

vestita. The "Himalayan Whitebeam". Very handsome in leaf. Fruits bronzy-yellow. Very scarce. 15-18 inches. \$9.50

Vilmorinii. Graceful, small, round-headed tree or shrub, with dark-green, fern-like foliage. Fruits red, changing to white, tinted rose. 2 to 3 feet. \$7.50

SPIRAEA. A very varied and generally useful family of easily cultivated shrubs. Foliage is graceful; growth is rarely more than 7 feet.

hypericifolia. Bushy shrub growing not more than 6 feet. Shoots are arching, twiggly and downy when young. Flowers are white, clustered on each slender branchlet. 15-18 inches. \$4.25

japonica ruberrima. A dense, rounded shrub, with rosy-red flowers. 18-24 inches. \$4.25

SYRINGA. This is the proper botanical designation of the Lilac. The garden varieties and the numerous French and English hybrids are well known and popular. The species are less well known (even in Europe) and their fine qualities deserve recognition. Our brief descriptions do not do them justice. Here a collection of the rarest and most beautiful types which we are adding to constantly.

Julianae. A species of compact, small-leaved, Chinese shrub about 6 feet high. Flowers lilac-purple. Very fragrant. 18-24 inches. \$5.25

Meyeri. Rare, dense, compact shrub, small-leaved, rarely growing over 4 feet. Flowers rose-purple, in short dense panicles. 15-18 inches. \$5.25

microphylla. Small shrub with small leaves; produces short panicles of pale rosy-lilac flowers. 24-30 inches. \$5.25

microphylla superba. The "Rock Garden Lilac". Miniature of microphylla growing not over 3 feet. 18-24 inches. \$4.25

Potaninii. Very rare Chinese lilac, with downy leaves and white to pale rosy flowers. Grows eventually to about 10 feet. 12-15 inches. \$5.25

yunnanensis rosea. The Chinese "Yunnan Lilac" with slender panicles of pink flowers. Grows to about 10 feet. 18-24 inches. \$4.25

VIBURNUM. A family of many, varied and lovely shrubs, containing some of the choicest garden plants. All are easily grown. Here is a group of the fine species types which are in most instances superior to the modern hybrids.

badnante. Produces fragrant clusters of rose-flushed flowers over several weeks in early spring. Blooms damaged only by severest frost. 18-24 inches. \$5.95

corylifolium. Slow-growing Himalayan shrub valuable for its bright red berries, and autumn foliage. 18-24 inches. \$6.75

foetens. A fragrant, early flowering Himalayan species which requires a somewhat shady position. Large flowers, and large fruits. 12-15 inches. \$12.50

fragrans compactum. This variety is a heavily-flowering dwarf. 9-12 inches. \$5.25

Juddii. Neat, small shrub, producing heavy panicles of pink-tinted flowers in May-June. 12-18 inches. \$5.25

kansuensis. Very deeply lobed leaves, summer-flowering. Pink-tinted flowers followed by large red berries in fall. Scarce. 15-18 inches. \$5.95

opulus Xanthocarpa. Rich crimson autumn color after a great show of flowers in spring. Large yellow fruits. 18-24 inches. \$3.75

WHITE FLOWER FARM LITCHFIELD, CONNECTICUT

Cable Address: Whiteflower

Jordan 7-8602

Date:

All shipments are PREPAID. See last line (below) and paragraph #3 of CONDITIONS OF SALE (over).

IMPORTANT

Unless you specify otherwise we urge you to permit careful substitution in all kinds of plant material except flowering trees and shrubs.

Ordered by:

(Please print.)

Ship to:

(Please print.)

Quantity

Catalogue Description

Unit Price

Total

If this is a gift have you enclosed your card?

Have you any special instruction? If so, attach a note to this

Do not enclose cash. Use money order or check.

Subtotal

Please add 3% sales tax to the above subtotal for orders shipped to Connecticut addresses

Please add packaging and transport service charge on this line.

Add 75 cents for orders up to \$9.95.

Add \$1.25 for orders from \$10.00 to \$19.95.

Add \$2.25 for orders from \$20.00 to \$34.95.

All orders over \$35.00 shipped free.

No additional charge for split shipments.

WARRANTY

In case of damaged shipments notify your express agent and us immediately. We will reship at once and help collect the express claim. All other claims should reach us within thirty days. Our replacement policy is liberal but we cannot be responsible for damage beyond our control.

Note: Because different plants are best moved at different times your order may require two or three shipments.

Total:

If a charge, your signature here, please

CONDITIONS OF SALE (Please Read Before Ordering)

By Mail Order (Please order early.)

1. Plants are sold only as quoted. If a per each price is not quoted, no offering of the material is made on that basis.
2. Remittances must accompany order unless an account has previously been set up. Please use checks, money orders or bank drafts—never cash. If you live in Connecticut the 3% sales tax must be added.
3. We make a flat packaging and transportation service charge based on the dollar amount of an order and prepay all charges—Parcel Post or Railway Express. (Note last line of order form.) Remember, this fee is for packaging and transportation; postage is invariably less than the service charge. This fee eliminates the problem of your being billed postage on each individual shipment and the further nuisance of having to pay two and sometimes three small postage charges. (See paragraph 5.) Our prepared fee also eliminates delay in getting material to you—packages never go back to the express office for re-delivery because you weren't at home to take care of a C.O.D. Orders up to \$9.95 carry a 75 cent service charge; up to \$19.95 the charge is \$1.25; up to \$34.95 add \$2.25; orders over \$35.00 are shipped free. Do not include this fee on Waiting List Plants (see paragraph 10). Separate charges for packing and transport are made on this material.
4. About the You Choose, We Choose Selections. Customers' choices will always be filled true to variety as long as stocks are available. In the event a variety is sold out we reserve the right to substitute an equally or a more expensive variety (never a less expensive one) without consulting the customer.
5. We ship all plants, roses, shrubs and bulbs at a time when they are best planted in your locality. Because some plants can only be transplanted at specified times two or three shipments may be required to fill your order.
6. The replacement policy of White Flower Farm is liberal. The majority of our customers are advanced gardeners who know how to take care of flowering material and as a consequence we have very little replacing to do. However, if a shipment reaches you damaged or in bad condition (the date it leaves The Farm is plainly marked on each package) please let us know at once. It will be replaced immediately. All other complaints or problems should be brought to our attention within 30 days, if possible.
7. When reporting errors in orders please include your name and address—there are a surprising number of people who forget this.
8. We reserve the right to reject orders for field-grown bare root material if, in our opinion, the distance or delivery time is so long that this premium stock might suffer deterioration in transit. Parcel post and express service are about half as good as they were pre-war and this sharply restricts shipment of field-grown stock like Delphinium, Columbine, Lilacs, etc. Potted plants (like Chrysanthemums) are not a problem and generally can be shipped safely anywhere.
9. We urge you to permit us to substitute if material is sold out and cannot be back-ordered for planting the next season. We will send you the nearest variety to the ordered material, taking particular care that color and season of bloom are the same and that habits of growth are similar. Substitutions cause no particular difficulty in bulbs or flowering plants. We will not substitute in the flowering shrub and small tree category but will back-order the material or refund your money.
10. About Waiting List of Rare and Unusual Shrubs and Trees: 1) orders are accepted only when accompanied by a 25 percent down payment; 2) you will be advised approximate date of shipment upon receipt of order; 3) separate transport and packaging charges (at cost) are made on this material because it is all shipped with root ball. Guarantee is that plants are true to variety and that they will reach you in top condition.

At the Sales Center

1. Material that must be dug for you in the gardens is sold only as quoted herein. If a per each price is not quoted, no offering of the material is made on that basis. All other plants, shrubs, roses, and bulbs are sold as marked in The Sales Center.
2. Orders requiring digging must be paid for in advance.
3. No replacements can be made on *Easimove* plants unless we are notified within two weeks. They are healthy, vigorous material when purchased from The Sales Center and failures with them are rarely traced to the plant.
4. No replacements can be made on cut flowers bought at The Sales Center. They are guaranteed to be not over 24 hours old and have been specially conditioned for at least 12 hours in our refrigerator.

WEIGELA. The garden hybrids are better known than the species, but few of them have the charm or variety of the natives. All are easily and quickly grown.

florida alba rosa. Never more than 6 to 7 feet tall. Covered with white flowers which turn pale pink before dropping. 24-30 inches. \$2.95

"foliis purpureis. Slow-growing, compact variety, with attractive purple foliage and pink flowers. 18-24 inches. \$2.95

"Looymansii aurea. Very attractive soft yellow foliage. Flowers are rose-pink. 18-24 inches. \$3.50

"variegata. North China native. Flowers rosy-pink outside, paler within. A compact grower, with leaves margined creamy-white. One of the best of variegated shrubs. 18-24 inches. \$5.50

Madame Abel Carriere. Soft rose colored; very large flowered plant. 24-30 inches. \$2.95

Middendorffiana. Flowers sulphur-yellow with dark orange markings on the lower lobes. Likes a partially shaded position. Compact. 18-24 inches. \$5.75

praecox variegata. Flowers honey-scented, rosy-pink with yellow throat markings. Leaves have a pale yellow border. 18-24 inches. \$4.50

Syrriaca. Bright rosy crimson; blooms profusely. 24-30 inches. \$2.95

CLIMBERS

Unusual, completely hardy climbing plants are hard to find. Pamper these in protected locations so that buds won't blast in chilling spring winds and they will reward you in most years.

CLEMATIS macropetala. A spring and early summer flowering species in which the conspicuous, petaloid staminodes add greatly to the beauty of the large deep (violet) blue flowers. 2 to 3 feet. \$4.50

macropetala Markhamii. Like *macropetala* except flowers are lilac-pink. 2 to 3 feet. \$4.50

LONICERA. These two Honeysuckles must be planted on a wall or trellis having a southern exposure. There is no conservative way to describe the flowers of these climbers.

Tellmanniana. This remarkable hybrid is vigorous in growth and in flower. Leaves large and oval. Flowers about 2 inches long, are rich yellow, tipped with red, and are borne in large clusters in June-July. 3 feet. \$5.75

tragophylla. This is a vigorous Chinese climber having great ornamental value. Leaves 3 to 4 inches long. Flowers bright golden-yellow, also 3 to 4 inches long, produced in June-July in great clusters. 3 feet. \$7.75



YOUR LAWN

Don't think that all there is to a nice lawn is fine-grading the site, planting the grass, watering it and mowing it. Maintaining a good lawn requires care and money—lots of both—and if you haven't the time and don't want to spend the money, the best advice you can take is to just cut the natural grass (and weeds) you can't keep from coming up, anyway. (See Page 19 for Special Grass Seed.)

On the other hand, if you are after a deep velvety turf follow these directions:

New Lawns

Be sure you have six inches of topsoil; topsoil rich in humus (old manure dug in). Don't fool around testing it for acidity—put on 25 pounds of lime per 1000 square feet. (Too much lime will give you too much clover.) Rake in the lime, and water the area. Don't be in a hurry about seeding—you want the freshly dug soil to settle. Then put on 50 pounds of 0-10-10 commercial fertilizer. (This means you have no nitrogen, except that already in the soil, but you do have plenty of phosphorus and potash for root and body strength.) Rake it finely and water the area some more.

After you can't stand the look of the barren ground any longer rake it lightly. Then seed. Put the seed on so thickly that the formerly barren ground looks as if it had been heavily salt-and-peppered—like a lamb chop. Then, and this is important, drag it. Drag it lightly about three times, round and round and up and down. This will cover 80 percent of the seed to the proper depth—the rest will be too deep or on the surface but you can't do anything about it. Then roll it. (Don't worry about foot marks or indentations; they can be filled in later.) And keep it damp. Cut it when grass is about 3 inches high and set your mower as high as it will go. (The seed to use? If you don't buy ours, buy what is sold as "Shady Lawn" seed. These mixtures contain better grasses than run-of-mill or so-called sunny-location grass mixtures.)

At this point all you have is a very young lawn. It should be cut three times a week and your mower should never be set lower than 1¾-2 inches—the latter is better. Do not pick up the cut grass. You'll get some crab grass the first July but don't worry about it. After the fall rains start, sprinkle the grass with about 5 pounds of seed per 1000 square feet. Then take a bamboo lawn broom and rake the whole area hard. Roll, and if the rains fail, keep wet. This will give you thousands of vigorous, small seedling grasses.

Early the next spring use 25 pounds of Milorganite to 1000 square feet. (Use a "potato" fertilizer if you can't get Milorganite or some other organic material.) By early we mean just after frost or before the grass gets green. Then use one pound of seed per 1000 square feet, broom and roll as above. The next September follow the same procedure and ditto every spring and August thereafter.

Quite a job, isn't it? But your reward is a deep, velvety lawn and we thought that was what you were after.

About Old Lawns

An old lawn can be refurbished without digging it up. The trick here is to seed, broom and roll spring and September year after year. (Fertilize each spring and seed spring and fall.) If broad-leaved plants like dandelion and plantain are present dig them out or kill with 2-4-D.

Notes on Crabgrass

Crabgrass is no problem on a well-kept lawn. Heavy, benign grasses give Crab no room to get started—an annual, it does not germinate until late June or July. It is shallow-rooted and simply cannot get started in a thick lawn. In our opinion Crabgrass killers (some do actually kill it) are a waste of time and money—they cannot substitute for properly kept grass and cost more than a good lawn in the long run.

Royal Horticultural Society's Great Dictionary of Gardening

This new (published 1952) Dictionary of Gardening replaces the indispensable Nickolson's Encyclopedia which has been out of print for years and out of date for longer. It describes every plant suitable for growing in the temperate zone and there is much fine data on tropical and subtropical plants. Each genus is described, is followed by descriptions of individual species within the genus and descriptions of hybrids widely grown. Definitions also cover common garden terms. Unlike most once-over-lightly books for amateurs, these fine scientific volumes take the trouble to list and define mulch, pricking out, June drop, etc., etc. This dictionary is indispensable for the serious gardener; certainly every garden club should have one for reference. Four volumes: 2316 pages. Profusely illustrated. Price: \$55.00 including delivery.

White Flower Farm
LITCHFIELD, CONNECTICUT
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